

Solicitation Document

Title : **Scientific Equipment and Services**

Solicitation Number : **7FCB-C4-070066-B**

Refresh Number : **2**

Created on March 11, 2009, 10:17:41 AM (EDT)

COVER PAGE

SEND ALL HARD COPY RESPONSES TO THE SOLICITATION TO THE FOLLOWING:

GSA, GREATER SOUTHWEST ACQUISITION CENTER (7QSAC-B7)
ATTN.: JO ANN STANLEY
819 TAYLOR STREET, ROOM 7A37
FORT WORTH, TX 76102-6114

Begin Regulation

CP-FSS-1-C (MAY 2000)

Solicitation No. 7FCB-C4-070066-B Refresh 2

WORLDWIDE FEDERAL SUPPLY SCHEDULE CONTRACT FOR

(a) FSC GROUP Schedule 66
Scientific Equipment and Services PART - SECTION -

COMMODITY: Test and Measurement Equipment; Unmanned Scientific Vehicles; Laboratory Instruments, Furnishings and LIMS; Geophysical and Environmental Analysis Equipment; and Mechanical, Chemical, Electrical, and Geophysical Testing Services

FSC CLASS(ES)/PRODUCT CODE(S): 8734, 1550, 5985, 6605, 6610, 6615, 6620, 6625, 6635, 6685, 6695, 6630, 6635, 6640, 6650, 3770, 4110, 6636, 6670, 6655, 6660, 6665 & 6675

(b) STANDARD INDUSTRY GROUP: -

SERVICE: -

SERVICE CODE(S): -

ANY INFORMATION THAT MAY BE DESIRED ON THIS PARTICULAR SOLICITATION

CAN BE OBTAINED FROM THE ISSUING OFFICE ADDRESS SHOWN HEREIN.

Begin Regulation

CP-FSS-18 NEW SCHEDULE PERIODS (NOV 1997)

Effective immediately, this Federal Supply Schedule will no longer have a prescribed beginning and ending date. The schedule period will be continuous, and will contain contracts with contract periods that commence on the date of award (DOA) and expire in five years (exclusion of any options) from the DOA. In addition, Multiple Award Schedule solicitations will become "standing" opportunities for new offers. Unless otherwise noted in the solicitation, new offers may be forwarded at any time. Finally, the Government will award contracts for identical brand name items when offers are determined to be fair and reasonable to the Government.

Begin Regulation

CP-FSS-19 PRICING (DEC 1998)

Offerors are advised that separate pricing may be submitted for different countries if separate pricing is consistent with the offeror's commercial sales practice.

Begin Regulation

CP-FSS-2 SIGNIFICANT CHANGES (OCT 1988)

The attention of offeror is invited to the following changes made since the issuance of the last solicitation for the supplies/services covered herein:

The deleted regulations(s) from previous refresh are listed below

Number	Title	Clause/Provision
52.223-6	DRUG-FREE WORKPLACE (MAY 2001)	Clause
52.232-17	INTEREST (JUN 1996)	Clause
52.232-34	PAYMENT BY ELECTRONIC FUNDS TRANSFER--OTHER THAN CENTRAL CONTRACTOR REGISTRATION (MAY 1999)	Clause
52.246-6	INSPECTION--TIME-AND-MATERIAL AND LABOR-HOUR (MAY 2001)	Clause
552.211-75	PRESERVATION, PACKAGING, AND PACKING (FEB 1996)	Clause
552.211-77	PACKING LIST (FEB 1996)	Clause
552.215-70	EXAMINATION OF RECORDS BY GSA (FEB 1996)	Clause
552.216-72	PLACEMENT OF ORDERS (SEP 1999) (ALTERNATE II - SEP 1999)	Clause
I-FSS-95	RE-REPRESENTATION OF SIZE STATUS FOR OPTION PERIODS (JAN 2008)	Clause
K-FSS-9	SECTION 8(a) REPRESENTATION FOR THE MULTIPLE AWARD SCHEDULE PROGRAM (SEP 2000)	Clause
52.204-7	CENTRAL CONTRACTOR REGISTRATION (JUL 2006)	Clause
CI-FSS-2	SUBMISSION OF OFFERS--ADDITIONAL INSTRUCTIONS (MAR 1996)	Clause
52.219-9	SMALL BUSINESS SUBCONTRACTING PLAN (NOV 2007)	Clause

The added regulation(s) in new refresh are listed below

Number	Title	Clause/Provision
52.219-28	POST-AWARD SMALL BUSINESS PROGRAM REREPRESENTATION (JUN 2007)	Clause
552.232-79	PAYMENT BY CREDIT CARD (MAY 2003)	Clause
52.247-29	F.O.B. ORIGIN (FEB 2006)	Clause
CP-FSS-2	SIGNIFICANT CHANGES (OCT 1988)	Provision
52.212-4	52.212-4 CONTRACT TERMS AND CONDITIONS-COMMERCIAL ITEMS (OCT 2008) DEVIATION I (FEB 2007)	Clause
52.233-4	APPLICABLE LAW FOR BREACH OF CONTRACT CLAIM (OCT 2004)	Clause

The updated regulation(s) in new refresh are listed below

Number	Title	Clause/Provision
52.212-1	INSTRUCTIONS TO OFFERORS-COMMERCIAL ITEMS (JUN 2008)	Provision
52.212-3	OFFEROR REPRESENTATIONS AND CERTIFICATIONS-COMMERCIAL ITEMS (FEB 2009)	Provision
52.212-4	CONTRACT TERMS AND CONDITIONS-COMMERCIAL ITEMS (OCT 2008)	Clause

52.222-19	CHILD LABOR--COOPERATION WITH AUTHORITIES AND REMEDIES (FEB 2008)	Clause
52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES (JUN 2008)	Clause
52.222-48	EXEMPTION FROM APPLICATION OF THE SERVICE CONTRACT ACT TO CONTRACTS FOR MAINTENANCE, CALIBRATION, OR REPAIR OF CERTAIN EQUIPMENT CERTIFICATION (FEB 2009)	Provision
52.212-5	CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS--COMMERCIAL ITEMS (FEB 2009)	Clause

The added SINS in new refresh are listed below

SIN #	SIN Title	Total Sales in \$
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The deleted SINS in new refresh are listed below

SIN #	SIN Title	Total Sales in \$
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Note: Regulation CP-FSS-2

If you are a previous GSA Schedule contractor under Schedule 66, Scientific Equipment and Services, and your contract has been cancelled or an option not exercised due to low or no sales (in accordance with Clause I-FSS-639, Contract Sales Criteria), you must either wait at least 12 months from the date of cancellation or expiration of your previous Schedule Contract before submitting another offer under this schedule or demonstrate current federal sales in excess of \$25,000, as evidenced by copies of contractual documents that identify the federal entity, the date of the contract and the value of the work, and be able to demonstrate that there is a reasonable expectation that any future award will comply with Clause I-FSS-639 - Contract Sales Criteria.

1) The offeror may choose to offer either FOB Destination terms or FOB Origin terms in accordance with the offeror's current commercial practices.

2) The Greater Southwest Acquisition Center's Schedule 66 program will only accept contractor initiated modification requests via the GSA eMod system effective February 2, 2009. The following link will provide guidance on utilizing the eMod system, obtaining digital certificates, and using the eMod training guide:<http://eoffer.gsa.gov>

3) Offeror must submit a copy of the certificate signifying that one of its current employees, who is an authorized negotiator for this offer, has completed the "Pathway to Success" training within the past year. "Pathway to Success" training is available through the Vendor Support Center website at <http://vsc.gsa.gov>. Click on the tab "Vendor Training" to access this free, web-based training. The training session is less than two hours total and covers the major factors your organization should consider prior to submitting an offer to GSA.

4) If you are offering SINS 873-1, 873-2, 873-3, 873-4 or 873-99 under Group Attachment

873, please note that your company must have provided these type of services to either a Government or Commercial entity for a minimum of 2 years.

5) Offeror should be sure that all NAICS codes are correctly registered in both CCR and ORCA for the SINS that are being offered.

Begin Regulation

CP-FSS-3 NOTICE: REQUESTS FOR EXPLANATION OR INFORMATION (MAR 1996)

Oral or written requests for explanation or information regarding this solicitation should be directed to:

GENERAL SERVICES ADMINISTRATION

Address: GSA, Greater Southwest Acquisition Center
Scientific, Temporary Services, and Advertising and Integrated Marketing Solutions Division
Attn.: Jo Ann Stanley (7QSAC-B7)
819 Taylor Street, Room 7A37
Fort Worth, TX 76102-6114

or

Phone 817-574-2336.

IMPORTANT: DO NOT ADDRESS OFFERS, MODIFICATIONS OR WITHDRAWALS TO THE ABOVE ADDRESS. THE ADDRESS DESIGNATED FOR RECEIPT OF OFFERS IS CONTAINED ELSEWHERE IN THIS SOLICITATION.

Begin Regulation

CP-FSS-30 (APR 1993)

PLEASE REMOVE THIS COVER PAGE(S) BEFORE SUBMITTING OFFER TO GSA.

Begin Regulation

CP-FSS-6 ELECTRONIC DATA INTERCHANGE (EDI) ORDERING (JAN 1994)

Offerors are advised that the Federal Supply Service is expanding use of electronic communications to exchange business documents. The Placement of Orders clause contained in this contract provides that orders may be placed using Electronic Data Interchange (EDI) procedures.

Offeror must submit a copy of the certificate signifying that one of its current employees, who is an authorized negotiator for this offer, has completed the "Pathway to Success" training within the past year. "Pathway to Success" training is available through the Vendor Support Center website at <http://vsc.gsa.gov>. Click on the tab "Vendor Training" to access this free, web-based training. The training session is less than two hours total and covers the major factors your organization should consider prior to submitting an offer to GSA.

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Part I - GOODS & SERVICES

Group Name: FSC Group 873

873 1 --- Mechanical Testing and Analysis

Services for mechanical testing and analysis include, but are not limited to, material strength testing (compression, ductility, fracture, fatigue, shear, torsion, and metallography); calibration and testing of mechanical equipment; acoustic/vibration testing(noise, shock resistance); hydraulic/pneumatic testing; Metrology(time, length, mass, volume, pressure, etc.); non-destructive evaluation(x-ray, radiographic, ultrasonic, leak); environmental simulation/climatic testing; forensic, failure analysis, and expert testimony; building and welding inspection (site monitoring, field surveys, quality assurance, certification; and related training.

Sales: \$594,330

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$100,000

NAICS

Number	Description	Business Size
541380	Testing Laboratories	\$11.0 million

873 2 --- Chemical Testing and Analysis Services

Services for chemical testing and analysis include, but are not limited to, wet chemistry and associated physical tests; viscosity/density testing; electrochemistry testing; chromatography (GC, LC, SFC, SFE, HPLC, GS/MS, LC/MS, GPC, GFC, IC, column, thin layer, paper); spectroscopy (AA, FT-IR, UV/VIS, XRD, NMR, ICP, MS, fluorescence, Raman); thermal analysis (DSC, DTA, TGA, TMA); surface analysis/microscopy(SAM, SEM, TEM, SIMS, ion); Optic/photometry testing(appearance, color, reflectance, gloss, transmittance, luminance); occupational/drug testing (monitor or measure employees exposure to hazardous substance abuse screening); biological Testing (biochemical, toxicological, pharmacological, bacteriological); environmental and hazardous waste analysis (priority pollutants, pesticides, herbicides, metals, PCB's, petroleum); water analysis; food testing(taste, odor, texture); and related training.

Sales: \$31,220,745

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$100,000

NAICS

Number	Description	Business Size
541380	Testing Laboratories	\$11.0 million

873 3 --- Electric Testing and Analysis Services

Services for electrical testing and analysis include, but are not limited to, qualification,

inspection, safety, performance, certification, and compliance testing of manufactured goods to nationally and internationally recognized reliability standards and regulatory requirements and directives (UL, CSA, FCC, ANSI, MIL-STD, etc.); marking services; circuit testing of semiconductors and microprocessors; EMI/EMC testing; dielectric strength and dielectric constant; dissipation factor; electrical insulating materials testing; electrostatic discharge testing; arc resistance testing; hi-pot testing, electrical power system components testing (transformers, dielectric oil, relays, circuit breakers, switchboards, power plants, substations, etc.) screening and destructive analysis of electronic components; and related training.

Sales: \$82,328

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$100,000

NAICS

Number	Description	Business Size
541380	Testing Laboratories	\$11.0 million

873 4 --- Geotechnical and Thermal/Fire Testing and Analysis

Services for geophysical and thermal/fire testing and analysis include, but are not limited to, construction material testing (concrete, roof, asphalt, etc.); geological material testing (soil, rock, etc.); geophysical testing; geosynthetic testing, seismographic testing, oceanographic testing; metrological testing; thermal/heat testing(temperature, fire, flammability, smoke/toxicity, conductivity); and related training.

Sales: \$397,741

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$100,000

NAICS

Number	Description	Business Size
541380	Testing Laboratories	\$11.0 million

873 99 --- Introduction of New Testing and Analysis Services

Laboratory testing and analysis services not covered above include, but are not limited to, specialized or customized tests, telecom/datacom line and equipment testing and analysis; and mobile laboratory services.

Sales: \$1,112,801

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$100,000

NAICS

Number	Description	Business Size
541690	Other Scientific and Technical Consulting Services	\$6.5 million

Group Name: FSC Group 66, Part II, Section J**602 1 --- Microwave/Millimeter Wave Antennas**

MW and MMW antennas are used to radiate waves generated by a transmitter. Examples of such equipment include broadband antennas, feeds, and accessories including gain standards, parabolic reflectors and feeds, log periodic and dual polarized antennas; standard gain horn and dipole antennas; parabolic antenna reflectors; linear, log periodic, dual polarized, orthomode, and compact range feeds. Also include antenna pattern measurement systems used for determining radiation transmission patterns of antennas.

Sales: \$545,880

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334220	Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing	750 employees

602 2 --- Microwave/Millimeter Wave Instrumentation Subcomponents

MW and MMW instrumentation subcomponents include waveguides and waveguide accessories such as adapters, directional couplers, isolators, mixers, attenuators, tuners, and terminators, and component amplifiers, filters and detectors. Includes MW and MMW signal sources and modulators. Includes filters, detectors, and component amplifiers.

Sales: \$1,613,940

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 3 --- Amplifiers And Filters (SET ASIDE FOR SMALL BUSINESS)

Self-contained and modular plug-in type electronic signal amplifiers, amplifier systems, DC instrumentation amplifiers and active filters for laboratory and testing applications. Electronic amplifiers and amplifier systems include audio, video, LF, HF, VHF, UHF, power, digital, pulse and operational amplifiers and conditioning components. DC amplifiers include signal, differential, transducer, wide-band and thermocouple conditioner amplifiers. Filters include Chepachet, Bessel, digital, liner, active, and pass filters.

Sales: \$244,829

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 5 --- Microwave/Millimeter Wave Amplifiers

Self-contained amplifiers designed to increase output power from microwave sources.

Typically used for laboratory and testing applications. Includes high-power amplifier test systems.

Sales: \$2,334,326

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 6 --- Electrical/Electronic Parameter, Standards And Calibration Instruments

This equipment is used to correct variation in accuracy between the instruments being compared. Examples of such instruments include precession voltage, current, and resistance sources and multifunction, vibration, and oscillator calibrators. Also include resistance boxes, primary resistance ovens, resistance standards, decade transfer resistance standards, and precession amplifier accessories.

Sales: \$7,534,839

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 7 --- Time and Frequency Standards And Calibration Instruments

Includes receivers, signal generation and distribution components for time and frequency signals derived from oscillators, transponders and other sources of time and frequency generation and distribution. Includes time code generators and translators generating time

codes and pulse rates.

Sales: \$15,491,638

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 8 --- Sound and Vibration Standards And Calibration Instruments

Includes sound and ultra-sound standards and calibration equipment such as microphone calibration equipment, (e.g., standard microphones, sound level and sound intensity calibrators, acoustic calibrators, and piston phone). Also, includes vibration transducer calibration equipment such as standard reference accelerometers.

Sales: \$133,367

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 9 --- Infrared Radiation and Temperature Standards and Calibration Instruments (SMALL BUSINESS SET ASIDE)

Examples of such equipment include block calibrators, thermocouple calibrators, thermocouple simulators, temperature calibration baths, black body standards, temperature probe calibrators probe/sensor calibrators, precision temperature baths, temperature sources, radiant blackbody standards.

Sales: \$0

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 10 --- Pressure Standards And Calibration Instruments (SMALL

BUSINESS SET ASIDE)

Component testers and analyzers used to test or to determine operating characteristics of primary electronic components as opposed to component assemblies/circuits. Examples of such testers and analyzers include transistor and vacuum tube checkers/testers, component test switchers, component curve tracers, and CRT analyzers. Includes Automated Test Equipment (ATE) for component testing, but excludes resistance, conductance, capacitance, and Inductance meters not having automated test features.

Sales: \$1,541,689

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 14 --- Chart Recorders, Data Acquisition and Data Logging Systems

These systems are used to collect and record output data from a large number of transducers into electronic memory for automatic processing. Includes design-mated control, sampling, multiplexing, logging (recording), and signal conditioning modules. Includes integral analysis equipment and self-contained data loggers. Excludes general purpose equipment designed for magnetic tape recording, chart recording, communications, telemetry, data processing and environmental data specialized systems. Excludes generic signal sources/sensors. Excludes systems designed for data acquisition of specific sets of fixed parameters such as power monitoring systems, flood monitoring systems, medical patient monitors.

Sales: \$11,766,502

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 17 --- Laboratory Bench And Rack Power Supplies, Mount Type, Programmable

Laboratory power supplies used on lab benches and automated test systems as sources of precise and controlled power and for the measurement of voltage, current and power. Examples of such instruments include voltage sources, current sources, source swatters and components, power controllers, switching and high voltage power supplies. Excludes uninterruptible power supplies and supplies designed for line power conditioning and isolation. Excludes supplies designed for dedicated use with a specific type of laboratory instrument or designed for installation in an instrument or other apparatus.

Sales: \$5,603,340

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 18 --- Transducer Signal Conditioning Devices (SET ASIDE FOR SMALL BUSINESS)

These devices used to convert, compensate, or manipulate the output from the transducer into an electrical quantity. Examples of such instruments include amplifying, conditioning, and conversion devices designed specifically for use with transducers such as transducer (sensor) signal amplifiers, and filters. Includes transducers signal transmitters when separated from transducers.

Sales: \$340,240

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 21 --- Load Pressure And Vacuum Transducers (SET ASIDE FOR SMALL BUSINESS)

These transducer devices convert the applied mechanical quantity (force, torque, or pressure) to a deflection or strain. Deflection sensors or strain gages are then used to give an electrical signal proportional to the mechanical quantity. Examples of such devices include load cells, torque cells, compression and tension transducers, barometric/atmospheric sensors, submersible/level sensors, absolute and differential pressure, vacuum sensors, and pressure scanning arrays.

Sales: \$7,628,802

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 22 --- Acceleration Transducers (Accelerometers)

Accelerometers convert a kinematics quantity such as acceleration into an electrical signal proportional to acceleration through a sensing element. Examples of such accelerometers are amplified, piezoelectric, miniature, and submersible accelerometers.

Sales: \$3,480,430

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 23 --- Vibration, Acoustic, And Ultrasonic Transducers (SET ASIDE FOR SMALL BUSINESS)

These transducers convert sound and frequency of mechanical vibrations into an electrical signal proportional to the mechanical vibrations. Examples of such transducers include ultrasonic detection systems/guns, and microphones. Excludes microphones designed for communication.

Sales: \$706,453

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 24 --- Panel Meters (SET ASIDE FOR SMALL BUSINESS)

Panel meters are display devices designed for panel mounting and for displaying transducer signal output and other signal sources. Includes panelized counters and frequency display devices, and configurable multiple parameter display devices.

Sales: \$0

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 26 --- Nuclear Radiation Standards and Calibrators

This equipment is used to calibrate radiation equipment. Examples of such equipment include standards for the calibration of radiation detectors, survey meters, radiation dosimeters, nuclear (gamma) cameras; includes standardized sources such as resin imbedded sources, solutions, phantom sources, flood (planar) sources, line sources; and includes radiation test patterns. Excludes radioactive drugs and medical analysis equipment and medical dose calibrators but includes standards for calibration of dose calibrators.

The following note applicable to this SIN, 602-26:

"Manufacturing, commerce and usage of radioactive materials and related devices are controlled b y Federal, State and Local regulations. For example, manufacturers, distributors, and purchasers are required by Federal regulations to obtain licenes for manufacturing, sale, packaging, distribution, installation, seviceing, processing, packaging, labeling, transfer, possession, and ownership of radioactive materials. Manufacturers and distributors are further required by Federal regulations to register radioactive products and related devices. No portion of this solicitation shall be ocnstrued to relieve manufacturers, distrubtors and users of regulatory requirements governing manufacturing, commerce and usage of radioactive materials and related devices sold under any resulting supply contract. Information concerning applicable Federal regulations may be obtained by contacting the US Nuclear Regulatory Commission."

Sales: \$0

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 30 --- Vibration, Acoustic And Ultrasonic Testers and Analyzers

Includes non-destructive test and analysis instruments, which detect and analyze vibrations and shock in a specimen or machine element. Typically used in applications such as applied research, and the preventive maintenance of rotating machinery.

Sales: \$3,105,009

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 31 --- Spot-Sensing, Non-Contact Temperature-Measuring Instruments

These temperature-measuring devices used to measure the temperature of a specimen from the amount of radiation emitted by it. Typically used in applications where contact sensing elements cannot be used because of hazards (such as high voltage), where distances are too great or temperatures are too high. Excludes instruments designed for meteorological use.

Sales: \$0

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 32 --- Temperature/Heat Imaging Instruments; Humidity Standards and Calibrators, Heat Energy Measuring Instruments & Temperature Controlling Instruments

The temperature/heat imaging instruments are used to measure and visually display the temperature gradients in a specimen. Areas of different temperature are displayed in differing colors on the display device (usually a CRT). Typically used in applications such as applied research, process control, preventive maintenance and security. The humidity standards and calibrator equipment is used to calibrate test and measurement for humidity. Examples of such equipment include chilled mirror dew/frost point hygrometers, humidity transfer standards, standard hygrometers, chilled mirror standards, humidity/relative humidity generator chamber standards. The heat energy-measuring instruments are used to measure the heat flux or heat content of a specimen.

Sales: \$969,210

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 35 --- Cables, Buried Pipes and other Conducting Object Locators

These locators are used to detect underground pipes or cables. Typically used in applications such as locating underground utilities, cable faults or rebars in concrete.

Sales: \$2,738,234

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 40 --- Avionics Test Equipment

This equipment is used to test the electronic circuitry of aircraft black boxes and navigational systems. Examples of such equipment include radar test sets, aircraft navigation signal analyzers. Includes avionics equipment such as flight data recorders, cockpit voice recorders, and videocassette tape recorders/producers used aboard the aircraft.

Sales: \$58,860,464

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 41 --- Navigational and Flight Instruments

Navigational instruments to include but not limited to Azimuths, Sextants, Octants, Compasses, Plotting Boards, Underwater Log Equipment, Air Position Indicators, Drift Meters. Flight instruments to include but not limited to air speed indicators, rate of climb indicators, bank and turn indicators, pilot tubes, gyro horizon indicators, and altitude gyro indicators.

Sales: \$0

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 42 --- Automatic Pilot Mechanisms and Airborne Gyro Components

Automatic pilot mechanisms and Airborne gyro components to include but not limited to automatic pilot regulators, directional, vertical, bank and turn, and hydraulic surface gyro controls, airborne and ship borne automatic pilot mechanisms, helicopter automatic stabilization equipment.

Sales: \$17,675

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No
Set Aside: No
FSC/PSC Code : 6640
Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 43 --- Aviation Engine Instruments

Aviation Engine Instruments includes but is not limited to fuel pressure gages, manifold pressure gages, oil pressure gages, fuel mixture indicators, engine oil and fuel warning devices.

Sales: \$0
Sales Period: Oct 1, 2007 to Sep 30, 2008
Cooperative Purchasing: No
Set Aside: No
FSC/PSC Code : 6640
Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

602 4000 --- Aircraft Components, Maintenance, Repair Services, Extended Warranties, and Maintenance Agreements

This PSO offers customers the choice between hourly repair and annual service agreements. Examples of such PSOs include time and material service, and fixed price per incident repair service. This SIN for maintenance and repair services relates specifically to equipment acquired under this schedule and does not include research and development projects or Professional Engineering Services unrelated to the existing product offerings.

Sales: \$0
Sales Period: Oct 1, 2007 to Sep 30, 2008
Cooperative Purchasing: No
Set Aside: No
FSC/PSC Code : 6640
Maximum Order : \$300,000

NAICS

Number	Description	Business Size
811219	Other Electronic and Precision Equipment Repair and Maintenance	\$6.5 million

627 1 --- Oscilloscopes and Video Signal Monitors and Analyzers

Instruments designed to measure voltage, frequency and other factors and display wave shapes of input signals on CRT or similar display devices including PC-based oscilloscopes, hand-held, and portable scope meters. Examples of such oscilloscopes include dual trace, dual time, digital real time, digital storage, and LCD digital oscilloscopes. Instruments designed to analyze video equipment. Examples of such equipment include VCR and computer monitor

analyzers. Also, include instruments designed to determine waveform and characteristics of video signals. Examples of such equipment include NTSC/PAL/SECAM video signal analyzers/monitors, video vector scopes, and Veda level meters.

Sales: \$16,982,921

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 2 --- Signal Analyzers

General-purpose instruments used to measure signal characteristics such as harmonics, phase noise, carrier level, amplitude, frequency, jitters, distortion, etc. Include general-purpose spectrum analyzers for RF through optical bands. Examples of signal analyzers include: frequency spectrum, Fourier, phase, real time, and signal distortion analyzers; RF signal surveillance analyzers and optical spectrum signal analyzers). Excludes oscilloscopes and specialized analyzers for audio, noise, video, radio transmission, and telecommunication signals.

Sales: \$41,041,506

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 3 --- RF Communication Monitors, Testers and Analyzers and Global Positioning System (GPS) Receiver Test Sets

Instruments designed to determine carrier and modulation parameters of radio, microwave and millimeter wave transmission signals in terms of waveform, power, amplitude, frequency, phase, noise, distortion, etc. Examples of such equipment include: AM, FM, PM, FSK, and ASK, monitors and modulation analyzers, microwave signal analyzers, vector signal analyzers, radio communication test sets, communication service monitors, and modulation meters. Excludes instruments specialized for analysis of television signals, telephone and data telecommunications line signals. Test sets designed to test GPS receivers. Examples of such test sets include GPS satellite simulators/satellite signal generators, and GPSTs.

Sales: \$22,792,399

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640**Maximum Order :** \$300,000**NAICS**

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 5 --- Audio/Distortion Signal Analyzers

Instruments specialized to determine waveform and characteristics of audio signals. Examples of such instruments include audio, audio distortion, acoustic, noise, sound, and stereo analyzers; wow, flutter and drift meters; audio frequency measuring amplifiers; and spectrum analyzers specialized for audio frequencies. Excludes modulation analyzers and vibration analyzers.

Sales: \$395,143**Sales Period:** Oct 1, 2007 to Sep 30, 2008**Cooperative Purchasing:** No**Set Aside:** No**FSC/PSC Code :** 6640**Maximum Order :** \$300,000**NAICS**

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 6 --- Electronic Noise Analyzers/Meters

These instruments are used to measure electronic noise of signals and devices. Examples of such instruments include signal to noise ratio S/N analyzers/meters and noise analyzers/meters.

Sales: \$1,076,999**Sales Period:** Oct 1, 2007 to Sep 30, 2008**Cooperative Purchasing:** No**Set Aside:** No**FSC/PSC Code :** 6640**Maximum Order :** \$300,000**NAICS**

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 7 --- Network Analyzers

Network analyzers are instruments and systems used to measure linear and nonlinear behavior of devices in terms of changes in amplitude, phase, frequency and noise, or to determine input/output conditions including impedance, S-parameters, transmission and reflection coefficients, and transfer functions. Examples of such equipment include vector and scalar network analyzers/ measurement systems, microwave test sets and measurement receivers , Z meters, and S-parameter measurement sets. Excludes logic analyzers, telecommunications lines/networks analyzers, fiber optics lines testers, and component curve tracers.

Sales: \$15,043,171

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 8 --- Voltage, Current and Line Power Recorders and Analyzers

These analyzers and recorders used to describe or determine the content of line power in terms of waveform, voltage, current, power, frequency, phase, noise, distortion, and other factors. Examples of such instruments include power monitors and analyzers, line voltage scanners and recorders, power quality analyzers, power harmonic analyzers, power line disturbance monitors/ analyzers.

Sales: \$439,775

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 9 --- Digital Logic Generators and Analyzers

Logic analyzers used to analyze the internal and input/output states and timing of digital logic circuitry of data processing equipment, PC boards and assemblies. Examples of such equipment include logic analyzers, emulators, bus exercisers and monitors. Also, includes general-purpose digital data pattern generators such as sequential and algorithmic pattern generators. Excludes instruments specialized for testing data communications equipment and instruments designed for IC and PC board quality acceptance testing.

Sales: \$2,756,758

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 10 --- Component Analyzers And Testers

Component testers and analyzers used to test or to determine operating characteristics of primary electronic components as opposed to component assemblies/circuits. Examples of such testers and analyzers include transistor and vacuum tube checkers/testers, component test switchers, component curve tracers, and CRT analyzers. Includes Automated Test Equipment (ATE) for component testing, but excludes resistance, conductance, capacitance, and Inductance meters not having automated test features.

Sales: \$343,516

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 11 --- Circuit (PC Board And IC) Testers

Circuit testers used primarily to perform quality acceptance tests on printed circuit boards and integrated circuits. Includes matrix switchers, switching/multiplexer cards, and scanner cards. Includes Automated Test Equipment (ATE) for circuits, which are generally designed to use pre-programmed tests as opposed to operator interactive analysis. Excludes more general-purpose analog and digital signal analyzers.

Sales: \$1,529,087

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 12 --- Telecommunication Line Testers And Analyzers

Equipment specialized for describing general line/network condition in terms of analog parameters (attenuation, distortion, etc.) and in terms of switching and digital modulation/demodulation parameters (jitters, delay, etc.). Examples of such equipment include microwave telephone system transmission test sets, telecommunication test equipment such as breakout boxes; modem and fax testers and digital circuit encoding/decoding test equipment, cable/line performance test equipment such as cable fault locators, time domain reflectometer TDR's, subscriber line analyzers, loop responders, and talk sets; trunk line performance test equipment such as trunk responders and line simulators/emulators, and transmission impairment measurement sets (TIMS), etc. Includes modulation/demodulation equipment.

Sales: \$8,626,568

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 13 --- Data Communication Equipment Testers And Analyzers

Equipment used to observe, analyze, and simulate the interactions between network devices and LANs and WANs. Examples of such equipment include LAN/WAN protocol analyzers, ISDN analyzers, and ISDN line/bus simulators/emulators, token ring analyzers, and Ethernet analyzers. Include bit error rate test (BERT) sets.

Sales: \$11,644,575

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 14 --- LightWave Test Instruments

Lightwave test instruments include lightwave signal sources and laser source accessories, lightwave analyzers, lightwave polarization analyzers, optical spectrum analyzers, optical power meters, optical time domain reflectometer OTDR's, fiber optic cable test sets/fault detectors, fiber optic talk test sets, fiber network analyzers, and laser source accessories.

Sales: \$3,710,573

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 15 --- Signal Generators

Signal generators used to produce sinusoidal waveforms and/or electronic signal patterns. Examples of such instruments include sine-wave oscillators, RF signal generators, function generators, frequency synthesizers, arbitrary waveform synthesizers, and sweep signal generators.

Sales: \$8,266,969

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 17 --- Audio and Video Signal Generators

These signal generators are specialized instruments designed to produce audio signals and video signal such as NTSC, PAL, and CCTV signals. Include test pattern generators.

Sales: \$11,713

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 18 --- Microwave Signal Generators

These signal generators are specialized instruments designed to produce microwave signals (1 GHz to 300 GHz) and millimeter waves (10 -2m to 10 -4m). An example of such instrument is microwave sweep frequency synthesizers. Also includes signal generator modulators designed to modulate signal generator signals.

Sales: \$23,507,775

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 22 --- Electronic Counters And Frequency Meters

These instruments used for measurement of frequency, time interval, and phase, event counting and other special parameters. Examples of such instruments include frequency meters, frequency and time interval analyzers, universal counters, microwave and pulsed microwave counters.

Sales: \$2,166,149

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 23 --- Voltmeters, Ammeters and Multi-Meters

Voltmeters measure voltage, ammeters measure current, and multimeters measure voltage, current and other electrical parameters such as resistance, frequency, etc. Examples of such instruments include digital multi-meters (DMM's), analog display meters, bar graph display meters, Kilovolt (kV) meters, volt detectors, and clamp-on meters.

Sales: \$7,145,424

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 25 --- Field Strength/Intensity Meters

Field strength and intensity meters and recorders used measure the level of magnetic field emitted from power lines, appliances and other equipment. Examples of such instruments include electromagnetic field strength meters, ELF/power frequency, EMF survey meters, magnetic field monitors, and Gauss/Tesla meters. Includes sub-infrared radiation hazard detection meters.

Sales: \$136,982

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 27 --- Line Power & Signal Power Meters and Line Power Consumption Meters

These meters are used to measure power of signal and power sources including RF and wideband power meters. Examples of such equipment include line power meters, watt meters, RF and wideband power meters. Excludes line power consumption meters, line power quality analyzers, and optical power meters. Meters and recorders specialized for measuring electrical energy consumption in such as kilowatt-hours or similar units. Examples of such meters include kilowatt-hour meters, watt-hour meters, and energy meters.

Sales: \$5,621,714

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 29 --- Resistance And/Or Conductivity Meters And Bridges

Self-contained portable and bench style meters and recorders specialized for measuring resistance and conductance of electrically conductive materials and devices including insulation and leakage testers. Examples of such meters include ohmmeters, conductivity meters, Mho meters, insulation testers, leakage testers, and resistance testers and bridges.

Sales: \$378,962

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 30 --- Reactance And Impedance Meters And Bridges

Self-contained portable and bench style meters and bridges specialized for measuring reactance and/or impedance. Examples of such meters include impedance meters, inductance reactance meters, capacitance reactance meters, vector impedance meters, SWR bridges, and dielectric test sets.

Sales: \$424,163

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and	500 employees

	Electrical Signals	
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627 31 --- Inductance And Capacitance Meters And Bridges

Self-contained portable and bench style meters specialized for measuring inductance and/or capacitance. Examples of such meters include capacitance meters, and inductance meters and bridges.

Sales: \$355,775

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 32 --- AC Wiring Analyzers

Self-contained portable instruments specialized for line power wiring analysis. Includes neutral and ground fault detectors and wiring safety analyzers, phase sequence indicators, and motor wiring sequence indicators. Other examples include AC power outlet testers, GFCI testers, continuity testers, and branch current analyzers. Excludes telephone line analyzers/tracers.

Sales: \$55,197

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 33 --- Modular Instruments, Mainframes

Instruments and systems, which utilize plug-in modules or cards in a mainframe to achieve a multiple instrument configuration, designed to measure/analyze general electronic signal and power parameters, and electronic devices. Examples of such instruments include VXI-based test systems, and modular measurement systems (MMSs).

Sales: \$5,694,750

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 35 --- Relay And Circuit Breaker Test Sets And Soldering, Desoldering, And Repair Equipment

These test sets are used to: (1) test motor over-load relays and molded-case circuit breakers, (2) calibrate, time and troubleshoot protective relays, (3) test electrical insulation. Examples of such test sets include overload test sets, protective relay test sets, and power factor test sets. The soldering, desoldering, and repair equipment is temperature and microprocessor controlled used to solder, desolder, and rework/repair of surface mount, thru-hole, ball grid array and other electronic components. Examples of such equipment include microprocessor-controlled soldering/desoldering systems, convective and conductive heat systems, fume extraction systems, and process monitors.

Sales: \$236,722

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 50 --- Unmanned Aerial Vehicles (UAV) Systems, Airborne Segment, Ground Control Segment, And Critical Components

A fully integrated and operable system that includes all components necessary for the UAV to perform its intended function. A system normally includes, but is not limited to, the air vehicles, the ground control station(s), payload, data link, launch and recovery subsystems if applicable, and all ancillary items needed to operate the system. In addition, the power plant, mission payload, guidance and control equipment, data links receivers/transmitters, manned control station, launchers, autopilots, navigation/guidance subsystems, automatic landing subsystems, and similar equipment items.

Sales: \$258,862

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$2,000,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 55 --- Unmanned Submersible Vehicle Systems and Control Segments

A fully integrated and operable system that includes all components necessary for the

Unmanned Submersible Vehicle to perform its intended function. A system normally includes, but is not limited to, the submersible vehicles, the control station(s), payload, data link, launch and recovery subsystems if applicable, and all ancillary items needed to operate the system. In addition, the power plant, mission payload, guidance and control equipment, data links receivers/transmitters, manned control station, launchers, autopilots, navigation/guidance subsystems, automatic landing subsystems, and similar equipment items.

Sales: \$0

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$2,000,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 56 --- Unmanned Submersible Vehicle Operations Support - Government Owned/Leased Equipment and Contractor Owned/Leased Equipment

Vendor provided team containing all manpower and personal equipment/tools necessary to operate and maintain a complete government or contractor owned/leased Unmanned Submersible Vehicle system for a specific period of time. Location of such support can be inside and/or outside the continental United States (CONUS and OCONUS).

Sales: \$0

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$2,000,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 57 --- Unmanned Terrestrial Vehicle Systems and Control Segments

A fully integrated and operable system that includes all components necessary for the Unmanned Terrestrial Vehicle to perform its intended function. A system normally includes, but is not limited to, the submersible vehicles, the control station(s), payload, data link, launch and recovery subsystems if applicable, and all ancillary items needed to operate the system. In addition, the power plant, mission payload, guidance and control equipment, data links receivers/transmitters, manned control station, launchers, autopilots, navigation/guidance subsystems, automatic landing subsystems, and similar equipment items.

Sales: \$36,802

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640**Maximum Order :** \$2,000,000**NAICS**

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 58 --- Unmanned Terrestrial Vehicle Operations Support - Government Owned/Leased Equipment and Contractor Owned/Leased Equipment

Vendor provided team containing all manpower and personal equipment/tools necessary to operate and maintain a complete government or contractor owned/leased Unmanned Terrestrial Vehicle system for a specific period of time. Location of such support can be inside and/or outside the continental United States (CONUS and OCONUS).

Sales: \$0**Sales Period:** Oct 1, 2007 to Sep 30, 2008**Cooperative Purchasing:** No**Set Aside:** No**FSC/PSC Code :** 6640**Maximum Order :** \$2,000,000**NAICS**

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 1007 --- Introduction to New Services/Products (INSP)

This SIN includes new or improved commercial services or products, or services or products that perform new tasks or procedures not currently available under any GSA contract.

Sales: \$22,050,517**Sales Period:** Oct 1, 2007 to Sep 30, 2008**Cooperative Purchasing:** No**Set Aside:** No**FSC/PSC Code :** 6640**Maximum Order :** \$300,000**NAICS**

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 2000 --- Equipment Maintenance and Repair

This PSO offers customers the choice between hourly repair and annual service agreements. Examples of such PSO's include time and material service, fixed price per incident repair service.

Sales: \$327,517**Sales Period:** Oct 1, 2007 to Sep 30, 2008**Cooperative Purchasing:** No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 2001 --- Pre-Purchase Calibration or Calibration Traceability Certificate

This PSO offers customers the option to upgrade standard calibration. Normally, all instruments are calibrated before shipment. Examples of such PSO's include calibration to a military standard with or without test data and calibration to a commercial standard with test data.

Sales: \$391,162

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 2002 --- Post Purchase Calibration or Calibration Traceability Certificate

This PSO offers customers the option of calibration services after purchasing and using the instrument. Examples of such PSO's include standard calibration to manufacturer's own specifications, calibration for compliance with certain military or commercial standards with before and after data.

Sales: \$278,382

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 2003 --- Extended Warranty

This PSO offers the customer an option to extend original equipment warranty for additional time periods. Examples of such PSO's include extending product repair support for additional years, and extending calibration support for additional years.

Sales: \$746,054

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 2004 --- Service Agreement

This PSO offers the customer an option to receive services; all labor, parts and materials necessary to maintain the equipment in good operating condition will be provided. Examples of such PSO include emergency service, engineering hardware and software modifications, operator training, telephone service agreements, application assistance, software support, and instrument certification.

Sales: \$2,831,180

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 2005 --- Technical Training and Support (TTS)

This PSO offers the customer an option to receive training in the use of the purchase equipment, and technical support to questions and problems. Examples of such PSO include on site or off site training, basic operator training, hardware and/or software training, installation training, and applications development training.

Sales: \$1,706,267

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
541990	"All Other Professional, Scientific, and Technical Services"	\$6.5 million

627 2006 --- Technical/Application Development Support (TADS)

This PSO offers the customer an option to receive technical support or application development support. Examples of such PSO may include but not limited to systems integration and application development.

Sales: \$1,359,737

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
541990	"All Other Professional, Scientific, and Technical Services"	\$6.5 million

627 4000 --- UAV Operations Support - Government Owned/Leased Equipment and Contractor Owned/Leased Equipment

Vendor provided team containing all manpower and personal equipment/tools necessary to operate and maintain a complete government or contractor owned/leased UAV system for a specific period of time. Location of such support can be inside and/or outside the continental United States (CONUS and OCONUS).

Sales: \$0

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$0

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

627 5001 --- Leasing of Equipment

This solution offers customers an additional choice to purchasing. Examples of leasing programs available include, but not limited to: Lease to Ownership (Capital Lease); Lease with Option to Own (Operating Lease); Lease of Solution

Sales: \$0

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$300,000

NAICS

Number	Description	Business Size
334515	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals	500 employees

Group Name: FSC Group 66, Part II, Section N

66 100 --- Blood Serum, Urine and Fecal Chemical Analysis, Instruments

These devices are used to determine specific multiple chemical and biochemical parameters of human active fluid and waste products. They may be used for therapeutic drug monitoring and routine screening. They may be of the multi-test, batch, random access, or other operating mode, and may be expandable to further tests as they become available. Excluded from this category are electrolyte analyzers, blood coagulation analyzers and timers, and single test analyzers. Also excluded are blood cell analyzers used in clinical hematology to identify and quantify human blood cell types and classes. This category excludes devices to test for either consumed alcohol or drugs of abuse on location, which may be found on Federal Supply Schedule 65 VI.

Sales: \$8,092,644

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

66 102 --- Blood Gas Analyzers, Electrolyte Analyzers, Blood Coagulation Analyzers and Timers, and Single Test Analyzers

These devices are specialized blood analyzers for the testing of specific parameters of blood or serum for therapeutic monitoring and routine screening.

Sales: \$6,035,311

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

66 107 --- Electrophoresis, including Capillary Electrophoresis and Electrophoration Devices and Systems, Nucleic Acid and Amino Acid Sequencing Systems

These devices are intended for separations of biomolecules or molecular fragments through differentiation by electronegativity, responding to a strong electric field. Included in this category are capillary electrophoresis, electrophoresis power supplies, developing, viewing and reading apparatus, and the gel casting, drying and transfer apparatus.

Sales: \$7,044,559

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

66 113 --- Hand Operated pipettors, and Pipetting, Diluting and Dispensing Devices

These devices are intended for the precise delivery of fluids in the scientific laboratory environment. Included are the single and multiple tip hand-held type, motorized hand-actuated types, and diluting and dispensing devices and systems, as well as accessories and options including tips and filling wells formerly procured under separate special item numbers.

Sales: \$5,484,025

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

66 117 --- Automated Pipetting and Dispensing Systems, and Laboratory Robotic Labware Handling Devices, Systems

These devices are intended the fully automated loading of such items as microplates, microtube strips, and other containers for long term, high throughput operations. Also includes diluting and dispensing devices and systems with accessories such as tips and filling wells.

Sales: \$839,623

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

66 118 --- Microplate Readers and Washers, and Cell Harvesting Apparatus

These items are used in biomedical research for the isolation and identification of cellular components or biochemical reactions including immunoassays. Includes multi-well microplates and other ancillary items.

Sales: \$7,312,697

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

66 122 --- Video Image Analyzers And Analysis Systems

These consist of the hardware, software and optics necessary for the isolation and manipulation of macroscopic and microscopic images by acquiring data in digital form.

Sales: \$956,231

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

66 136 --- Animal Caging Equipment

Animal cages and caging systems are intended for the care, study and storage of animals that are used in the research biomedical laboratory environment. Included in this SIN may be food and water delivery systems, but not the food or water to be provided, since such items fall under other Federal Supply Classes. Those items referred to as "metabolic cages" are also included, but devices for animal restraint, surgery or dissection are excluded.

Sales: \$2,287,000

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
333999	All Other Miscellaneous General Purpose Machinery Manufacturing	500 employees

66 137 --- Laboratory Refrigerators and Freezers

Laboratory refrigerators and freezers include reach-in and walk-in configurations suitable for blood banking, chromatography, mortuary and other special-use cooling or freezing requirements. Excludes all household, commercial or display case refrigerators and freezers classifiable in other Federal Supply Classes.

Sales: \$16,090,784

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
333415	Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing	750 employees

66 139 --- Environmental Chambers and Plant Growth Chambers (SMALL BUSINESS SET ASIDE)

Environmental chambers and plant growth chambers provide precise control of temperature, humidity and light for agricultural and life science research. Various airflow patterns include up flow and down flow adjustable patterns. Both reach in and walk-in chambers are available. Plant production chambers, dew rooms, tissue and bacteria culture chambers are available for plant pathology studies. Controlled environment rooms and biological workstations are available with features that combine the functions of incubators, refrigerators and freezers; applications include tissue or cell incubation, culture preparation and the storage of cultures in the dormant state. Also available are cold rooms, dry rooms and warm rooms.

Sales: \$1,969,807

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

66 141 --- Miscellaneous Laboratory Equipment to Include Laboratory Baths; Freeze Drying Apparatus; Tissue Grinding, Processing, Cell Disruption Apparatus; Waste Recovery Systems; Laboratory Pumps; Ware Washers; Dryers; Laboratory Ovens and Furnaces (SET ASIDE FOR

Sales: \$2,796,241

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

66 147 --- Laboratory Fume Hoods

Fume hoods are available for nonmedical applications such as processing corrosive chemicals, explosive and radioactive substances. Laboratory fume hoods include bench-top, floor consoles or walk-in models with variable air volume, constant air flow designs; stainless steel perchloric acid hoods with built-in wash down systems, stationary and portable hoods, radio isotope hoods and glove boxes are available. Accessories are also available including fume

scrubbers, air ejectors and high-pressure blowers. Excludes Vertical Laminar Flow Biological Safety Cabinets.

Sales: \$2,505,248

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

66 148 --- Laboratory Incubators

Laboratory incubators are designed to accurately maintain moderate temperatures for chemical reactions or the optimization of biological cell growth. Hybridization incubators in this category process nucleic acid and protein blots; DNA sequences are detected with labeled nucleic acid and probes. Hybridization incubators have microprocessor controls and forced air circulation. . Freezer/Incubators are available for research on poikilothermic (Body temperature regulated by surrounding atmosphere) organisms, drug stability tests , serum studies and enzyme assays; designs include over /under temperature safety limits , forced air circulation, automatic defrost cycles and compressor overload safety cut-offs. Anaerobic incubators provide oxygen free environments for tests on samples that are damaged or degraded by the presence of oxygen. Environmental incubators are available for BOD (biological oxygen demand) and COD (chemical oxygen demand) organic matter measurement tests.

Sales: \$2,782,916

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

66 200 --- Laboratory Information Management System (LIMS)

These software packages and services allow customers to utilize computerized automation of laboratory sample processing. Packages include general LIMS for routine laboratory data management and specialized LIMS when customer requirements dictate customized software design. Sample tracking, sample analysis, test organization and test reports are generated using the laboratory's database on customer or supplier servers using operating systems such as Microsoft's Access, Oracle, Sybase, Informix or SQL Server. Basic system managed workflow functions include data capture, data entry, data organization, data analysis, report generation, workload assignment, quality analysis, audit trails and test archiving. The supplier analyzes the customer's needs regarding the laboratory operation, technology, personnel assignments, test and data management, LIMS installation, security and administration. Packages and services are then formulated, designed and fabricated to meet the customer's needs.

Sales: \$1,515,923

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

66 231 --- Laboratory Scales, Balances

Includes analytical balances with under hook options to determine density, specific gravity, weigh magnetic materials and large objects. Moisture balances with heating and automatic stop modes are available to determine moisture and residue content in foods and other materials; multiple functions and interfaces for computers, printers and remote displays which allows data storage, data processing and printing; balances can also internally store data, weigh in multiple modes and provide printouts; External and /or internal self calibration is available. Top loading precision balances are available for counting, inspection and checkweighing. Mechanical multiple beam balances are available for classroom instruction and laboratory work; portable mechanical balances with cases are available for field work.

Sales: \$1,168,290

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

66 318 --- Vehicular Scales, Balances

Vehicular scales in this category include portable digital battery powered wheel pads, concrete and steel bridge deck type truck scales, wheel and load cell aircraft scales. Truck scales and weighing systems are suitable for mining, landfills, law enforcement, truck terminals and fleet operators. Truck wheel scales are designed for use on rough surfaces. Software is available with aircraft scales to compute individual wheel weights, moment arm total, total gross weight, and CG in inches. Scales with low profile, ramp style platforms are supplied to eliminate jacking the vehicle or airplane.

Sales: \$2,314,838

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

66 320 --- Industrial Scales, Balances

Industrial scales and balances include general-purpose industrial counting scales, programmable production check weighers, crane scales, dial and digital hanging scales, postal scales, bench scales, mechanical beam and mechanical dial scales, floor, drum scales, balances and scales approved for use in explosive and hazardous environments.

Sales: \$489,770

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

540 2 --- Labware Support Apparatus, Thermometers, Contact Heating Sensing Devices

Lab ware support apparatus is general and special purpose equipment that supports and manipulates laboratory equipment. Included in this category are pipette support racks, epoxy coated lead ring holders, ring stands, drying racks, motorized, remote, manual screw type jacks and multi-jacks, labware holders, clamping devices, multiple sample trays, tongs and clamps. Includes laboratory bulb and dial temperature reading thermometers.

Sales: \$582,977

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

540 3 --- Reusable Laboratory Glassware

Laboratory ware includes general and special purpose graduated and non-graduated laboratory ware used to contain, measure and transfer laboratory samples and solutions. This category includes reusable laboratory glassware. Examples are flasks, beakers, funnels, pipettes, burettes, cylinders, bottles, dishes, slides, test tubes, pestles and mortars. Includes autoclavable, high impact, temperature and chemical resistant borosilicate, soda lime and quartz glassware.

Sales: \$1,526,398

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

540 7 --- Disposable Laboratory Glassware

Laboratory ware includes general and special purpose graduated and non-graduated laboratory ware used to contain, measure and transfer laboratory samples and solutions used to contain, measure and transfer laboratory samples and solutions. This category includes disposable laboratory glassware commonly used to contain and process hazardous and contaminated samples such as bodily wastes, bacterial, viral and cell cultures. Examples are flasks, beakers, funnels, pipettes, burettes, cylinders, bottles, dishes, slides, test tubes, pestles and mortars. Includes soda lime glass and flint quality glass with minimum amounts of silicate additives.

Sales: \$2,362,430

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

540 11 --- Reusable Laboratory Plastic Ware

Laboratory ware includes general and special purpose graduated and non-graduated laboratory ware used to contain, measure and transfer laboratory samples and solutions. This category includes reusable laboratory plastic ware. Examples are flasks, beakers, funnels, pipettes, burettes, cylinders, bottles, dishes, slides, test tubes, trays, pestles and mortars. Includes chemical, heat and impact resistant high-density polypropylene, polycarbonate and polymethylpentene plasticware.

Sales: \$904,892

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

540 12 --- Disposable Laboratory Plastic Ware

Laboratory ware includes general and special purpose graduated and non-graduated laboratory ware used to contain, measure and transfer laboratory samples and solutions. This category includes disposable laboratory plastic ware commonly used to contain and process hazardous and contaminated samples such as bodily wastes, bacterial, viral and cell cultures. Examples are flasks, beakers, funnels, pipettes, burettes, cylinders, bottles, dishes, slides, test tubes, trays, pestles and mortars. Disposable plastic-ware is composed of polystyrene, polypropylene and polyethylene.

Sales: \$5,756,131

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

540 16 --- Non-Plastic and Non- Glass Laboratory Ware

Laboratory ware includes general and special purpose graduated and non-graduated laboratory ware used to contain, measure and transfer laboratory samples and solutions. This category includes reusable and disposable laboratory ware. Examples are flasks, beakers, funnels, pipettes, burettes, cylinders, bottles, dishes, slides, test tubes, pestles, trays and mortars. Non-Plastic and Non- Glass Laboratory ware is fabricated from materials including ceramic, metal, fiberglass and rubber.

Sales: \$310,747

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

540 19 --- Laboratory Water Purification Devices, Systems

Laboratory water purification devices and systems remove organic and inorganic contaminants from limited quantities of laboratory waste water. Water is purified to NCCLS Type I, Type II and pyrogen (fever producing) standards. Systems combine technologies such as pretreatment activated charcoal cartridges to remove chlorine and dissolved organics, pretreatment filtration to remove suspended solids, pretreatment ion exchange to remove minerals and soften water, reverse osmosis to remove microorganisms, electrodeionization to remove dissolved inorganics and ultraviolet radiation to remove bacteria. Applications include provision of glassware rinse water, reagent grade water, chemical and cell culture media. Excludes all systems designed for the continuous production of potable water.

Sales: \$2,519,933

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

540 21 --- Filter elements

Filter elements include all filter paper, polymer filter elements, filtering units, cartridges and disposable membranes, including those formerly on Federal Supply Schedule 66 II O, SIN 66-145. Includes ceramic filters, composite membranes, micro-filtration membranes, ultra-filtration equipment, gas separation, polycarbonate membranes, polyester membranes, reverse osmosis filters and nano-filtration filters. Applications are for pharmaceutical, bio-technical, wastewater, food and beverage chemical and industrial processes.

Sales: \$2,186,211

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

566 1 --- Modular Laboratory Furniture Systems

This SIN includes general-purpose laboratory furniture such as cabinets, tables, sinks and work surfaces. Modular furniture requires external support when installed. Includes cabinets, cases, lockers, chemically resistant work surfaces, tables, sinks and other laboratory furniture designed to be installed into group configurations where installation, removal and relocation is required without disturbing adjacent components. Wall mounted or free standing cores, rails and panels provide support structures for workstations where flexibility in the installation and arrangement is required.

Sales: \$2,958,835

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
337127	Institutional Furniture Manufacturing	500 employees

566 2 --- Individual Non-modular Laboratory Tables, Cabinets, Benches, Laboratory Carts

This SIN includes general-purpose free standing laboratory furniture such as cabinets, tables, sinks and desks. This SIN also includes portable workstations and carts for the transportation and storage of laboratory equipment. The following types of non-modular laboratory furniture are included in this SIN: free standing laboratory furniture, mobile ovens, cabinets, benches and instrument carts, with chemically resistant work surfaces. Laboratory sinks, cup sinks and related plumbing fixtures. Free-standing laboratory base wood cabinets and base metal cabinets with drawers, hinged doors and adjustable shelves. Mobile work benches, chemical workstations with pipeting drawers, storage and seating areas. Mobile oven cabinet benches and cases. Self-contained casework and task workstations.

Sales: \$1,650,934

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
337127	Institutional Furniture Manufacturing	500 employees

566 3 --- Special-Purpose Laboratory Furniture (SMALL BUSINESS SET ASIDE)

This SIN includes workstations and furniture designed for specific laboratory and medical applications such as dental work, operating room storage, and vibration isolation, inspection and blood collection stations. Self - contained dental workstations can be ordered with dust collectors, overhead task lights, duplex, grounded electrical receptacles, dust collectors, gas valves and air blowguns. Microscope desks are available with motorized, elevating desktops and electrical outlets. Operating room consoles are available with self -contained cabinets and cases for organized storage of equipment and supplies. Double -walled, fiberglass - insulated, solution warming cabinets with internal heating elements are available. Stone balance tables can be ordered to isolate sensitive instruments from vibrations. Other self-contained workstations include shipping and receiving, infection control, specimen preparation and emergency eyewash stations, casting and soldering, dust collection, finishing and polishing stations. Adjustable height blood collection, instrument and microscope tables, which conform to ADA (Americans with Disabilities Act) requirements are available. The motorized tops can be elevated with a foot switch.

Sales: \$439,114

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
337127	Institutional Furniture Manufacturing	500 employees

566 5 --- Workstation Design/Installation

This SIN includes services for the design layout and installation of furniture in laboratories. The SIN also includes furniture disassembly, reinstallation and workstation repair. Workstation Design/ Layout Option includes the design/ redesign of furniture installations to accommodate the implementation of agency programs. Professional designers develop furniture and equipment layouts, which meet the government's functional and special requirements. Services include the inspection of proposed laboratory spaces, observation and interview of personnel, development of a wire and utility management plan (a set of drawings which identify all wiring and utility services associated with the laboratory furniture, equipment, fittings and fixtures); development, coordination and delivery of acceptable layouts, including floor plans and elevations based on the laboratory site conditions and the requirements of the using agency; development of parts/ inventory lists specified by manufacturers name and part number. Workstation furniture and equipment installation includes delivery coordination of furniture and related equipment, unpacking, inspection,

inventory and assembly of furniture components into workstation configurations which meet agency requirements for form and function. Installation is in accordance with final design drawings and specifications. Workstation disassembly and reinstallation option includes the taking down of installed furniture and related hardware for the purpose of packing and moving or storage; inspection and inventory of existing furniture and related equipment; the re-assembly and installation of existing or new furniture components into the same or revised workstation configurations. Workstation repair option includes repair and/ or replacement of damaged furniture and related hardware. Replacement includes testing to assure conformance with the original design function.

Sales: \$257,132

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
337127	Institutional Furniture Manufacturing	500 employees

581 1 --- Convertible Vertical Laminar Airflow, Biological Hazard Safety Cabinets - (SMALL BUSINESS SET ASIDE)

This SIN includes Type A, Type A/B3, and Type B1 biological hazard safety cabinets. The cabinets remove and contain biologically hazardous vapors and particles from the cabinet work surface. Biological hazard safety cabinets use uniform blower powered airflow through HIGH EFFICIENCY AIR (HEPA) filters to trap disease causing spills, airborne microorganisms and particulate which are harmful to personnel. The cabinets prevent exposure to the spills and airborne disbursements that are released when laboratory personnel work on hazardous agents contained within the laboratory workspace. Type A cabinets exhaust HEPA filtered air back into the laboratory when the cabinet is not connected to the building air exhaust system. Type A/ B3 cabinets can be converted to connect the HEPA filtered air to the building air exhaust system. Type B2 cabinets connect the HEPA filtered air to the building exhaust system. Type B1 cabinets re-circulate HEPA filtered air into the cabinet work space. Includes the following models: Type A, A/ B3, floor models, 4' and 6' widths. Type A, A/ B3, bench top models, 3', 4' and 6' widths. Type B1, floor models, 4' and 6' widths.

Sales: \$2,099,531

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
337127	Institutional Furniture Manufacturing	500 employees

581 2 --- Externally Exhausted, Vertical Laminar Airflow, Biological Hazard Safety Cabinets

This SIN includes Type B1 and Type B2 biological hazard safety cabinets. The cabinets remove and contain biologically hazardous vapors and particles from the cabinet work surface.

Biological hazard safety cabinets use uniform blower powered airflow through HIGH EFFICIENCY AIR (HEPA) filters to trap disease causing spills, airborne microorganisms and particulate which are harmful to personnel. The cabinets prevent exposure to the spills and airborne disbursements which are released when laboratory personnel work on hazardous agents contained within the cabinet workspace. Type B2 cabinets connect the HEPA filtered air to the building exhaust system. Type B1 cabinets re-circulate HEPA filtered air into the cabinet workspace. Includes the following models: Type B1, floor models, 4' and 6' widths. Type B2, floor models, 4' and 6' widths.

Sales: \$410,160

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
337127	Institutional Furniture Manufacturing	500 employees

603 1 --- Ph and Ion-Selective Meters

Ion-selective and pH meters are designed to determine the concentration of hydrogen ions (as pH) in a chemical solution. PH meters are used to measure the acidity or alkalinity of chemical solutions. Ion selective meters can detect the concentration of selected ions in water, food, electroplating and photographic solutions.

Sales: \$376,845

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

603 2 --- Titrators and Titration Systems

Titration systems are either acid-base or oxidation-reduction titration devices which will automatically determine the endpoint of a chemical reaction. Titration systems automatically dispense reagents into solutions producing changes in color and electrical potential related to the concentration of substances in the solution.

Sales: \$1,182,031

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

603 3 --- Laboratory Centrifuges

Laboratory centrifuges are designed to place suspended gravity environments by spinning, which separates substances of different densities in mixtures. Included in this category are micro, general purpose, clinical types and ultra centrifuges.

Sales: \$12,172,664

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

603 4 --- Microtomes and Microtom Cryostats

Microtomes and microtome cryostats are devices used to produce thin sections of paraffin embedded tissue samples in preparation for microscopic analysis. Manual, semi-automatic and automatic units are available with automatic feeds, slide and rotary slicing mechanisms. Cryomicrotomes incorporate refrigeration units to quick- freeze tissue specimens.

Sales: \$3,172,233

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

603 5 --- Laboratory Shakers and Mixers, Accessories and Options

Laboratory Shakers and Mixers include rocker, unregulated, temperature regulated and environmental shaking devices; also included in this category are propeller, magnetic, and hot plate type mixers and stirrers. Shakers are used to homogenize and suspend separated substances from the surrounding material.

Sales: \$1,740,272

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

603 7 --- Tissue Embedding Equipment

Tissue embedding equipment is used to prepare and inject paraffin and other embedding media into tissue samples. The media facilitates the handling of the sample for thin sectioning and ultimate microscopy. Tissue embedding and tissue processing stations are available with microprocessor controlled automatic sample processing. The systems can be programmed to automatically perform some or all of the following processes: tissue stabilizing, tissue dehydration, dehydration extraction, media infiltration, media embedding, sectioning and storage. Some stations have sample cassette enclosures to contain solvent vapors, solvent and media stirring mechanisms, cooling and heated work surfaces and vacuum systems to facilitate sample infiltration and sample embedding.

Sales: \$3,860,669

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
339113	Surgical Appliance and Supplies Manufacturing	500 employees

603 8 --- Microscopes, Conventional Upright Type

This SIN includes conventional upright type microscopes with the specimen platform and illumination located below the objective (image gathering) lens. Upright microscopes are used to observe transparent specimens.

Sales: \$9,640,809

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
333314	Optical Instrument and Lens Manufacturing	500 employees

603 9 --- Microscopes, Inverted Type

Inverted type microscopes with the illumination and specimen platform located above the objective (image gathering) lens are included in this SIN. Inverted microscopes are used to observe large opaque specimens.

Sales: \$4,139,380

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
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333314	Optical Instrument and Lens Manufacturing	500 employees
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603 10 --- Microscopes: Metallographic, Multipurpose & Electron

Metallographic microscopes that use reflected illumination from the specimen surface to observe the chemical composition and crystalline structure of metals are included in this category. The category of multipurpose microscopes includes components and subassemblies that can be configured in modular formats into microscopes and microscope systems suitable for specific scientific and industrial applications. Components include video image equipment, photographic attachments, subassembly eyepieces, lens stages, arms, optical carriers/bases and nosepieces. Also available are application specific microscope based workstations and video systems. The component hardware assembles into or modifies conventional upright microscopes, inverted type microscopes and other microscope configurations such as laser scanning confocal microscopy systems not listed in other SINs. The industrial and scientific applications include routine tasks, research and advanced research. Configured and modified microscopes are suitable for tasks that include measurement, analysis, processing, observation, photography, video imaging recording, displaying and computer processing. Electron microscopes in this SIN category focus electron beams into specimens producing hyper magnified images on video screens. Includes both scanning and transmission types. Features include variable pressure specimen chambers to neutralize specimen charging, motorized specimen stages and optional large sample chambers. Environmental scanning electron microscopes are available for analysis of hydrated samples, biological cells, plants, non-conducting specimens and porous materials with little or no sample preparation.

Sales: \$3,951,157

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
333314	Optical Instrument and Lens Manufacturing	500 employees

603 13 --- Borescopes and Fiberscopes

Rigid borescopes and flexible fiberscopes for non-medical applications are included in this SIN. Borescopes are rigid, direct view instruments that are inserted through holes for a straight line inspection of inaccessible internal areas without destroying the item under inspection. Fiberscopes are visual inspection instruments with flexible fiber optic bundles to maneuver around obstacles and sharp corners into inaccessible remote interior areas. The flexible light guide is articulated by a lever attached to the eye piece. The instruments in this SIN are for non-medical applications only.

Sales: \$3,905,672

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
333314	Optical Instrument and Lens Manufacturing	500 employees

615 1 --- Biomolecule Analyzers Synthesizers

The devices located in this category are intended to either analyze or synthesize biomolecules such as peptides or nucleic acid chains. Specifically excluded from this category are sequencing apparatus found under the Electrophoresis category.

Sales: \$29,111,806

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

615 2 --- Elemental Analyzers

These devices are used to determine one or more elements contained within a compound or unknown substance. The most common type is the carbon analyzer, but other types are known and acceptable under this category. Excluded from this category are devices which are more appropriately classified elsewhere, such as those under the categories of X-Ray, Atomic Absorption and Emission, and Emission Spectrometers.

Sales: \$1,153,883

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

615 3 --- Thermal Analysis

Several categories of these devices exist, and are commonly known as Differential Thermal Analyzers (DTA), Thermogravimetric Analyzers (TGA), Thermomechanical Analyzers (TMA), and various combinations of these instruments. They are used to determine chemical and/or mechanical changes in molecular structure due to the controlled application of heat to a substance.

Sales: \$123,022

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

615 4 --- Gas Chromatograph (GC) and Chromatograph/Mass Spectrometer (GC-MS) Systems

These are instruments and systems intended to be used in the performance of separations by gas liquid interface chromatography for research chemistry and biochemistry research applications, and in addition the identification of substances by mass spectrometry in the GC/MS systems. Further included in this category are the automatic samplers, detectors, columns, and miscellaneous accessories, options and integrators formerly identified by separate special item numbers. Gas analyzers tuned for the detection and identification of specific substances are excluded.

Sales: \$33,651,722

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

615 9 --- Liquid Chromatographer (LC) and Liquid Chromatographer/Mass Spectrometer (LC-MS) Systems

These are instruments and systems intended to be used in the performance of chemical separations by liquid chromatography, supercritical fluid extraction (SFE), supercritical fluid chromatography (SFC) and ion chromatography, along with their mass spectrometry analogs intended for additional identification in research chemistry and biochemistry applications. Further included in this category are the automatic samplers, column monitors and detectors, columns and guard columns, specific LC and SFE/SFC pumps, miscellaneous accessories, options and integrators formerly identified by separate special item numbers.

Sales: \$43,709,602

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

615 18 --- Biomedical and Industrial Particle Counting and Sorting Apparatus and Systems

This category includes biomedical and environmental particle counting and sorting apparatus and systems. Also, includes bacteriological colony counting and identifying apparatus.

Sales: \$7,767,844

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

615 19 --- Blood Cell Analyzers for Clinical Hematology

This category includes automated devices and systems for the identification and quantification of human blood cell types and classes.

Sales: \$2,559,415

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

615 5000 --- Product Support Options to Include Equipment Maintenance; Repair and Service; Calibration and Calibration Traceability Certificate; Extended Warranties; Technical Training, Technical Support and Application Development Support; and Equipment Leasing

Service agreement options include hourly repair or annual service, required labor, parts and materials or fixed price per incident. Service covers purchased hardware and related software. Emergency service and engineering hardware and software modifications are offered. Prior to purchase, and if no other options are requested, the manufacturer's standard calibration is provided with a certificate of calibration and a calibration sticker. Available options include post-purchase calibration, and calibration in accordance with military, customer or commercial standards and calibration with test data. Calibration can be upgraded to traceable National Reference Standards with certification. The Product Support Option of extended warranty offers customers an option to extend original equipment warranty for additional time periods. Examples include extending product repair support for additional years, and/or extending calibration support for additional years.

Sales: \$19,344,749

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
532490	Other Commercial and Industrial Machinery and Equipment Rental and Leasing	\$6.5 million

632 2 --- Liquid Scintillation Systems and Gamma Counters, Accessories and Options

These devices are intended as chemical or biochemical detection and/or testing devices utilizing mildly radioactive reagents as marker compounds.

Sales: \$752,415

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

632 5 --- Infrared Spectrometers

These devices are research instruments which are designed for the Infrared (IR) and/or Raman spectroscopic analysis of substances utilizing the infrared range of the electromagnetic spectrum. Excluded are devices which use the infrared spectroscopic technology but are "tuned" to be receptive to and identify specific substances in limited environments, such as the gas analyzers.

Sales: \$23,515,018

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

632 6 --- Ultraviolet, Visible, Infrared, and Near Infrared Spectrophotometers

These devices are research instruments which are designed for Ultraviolet (UV), Visible (VIS), and Near Infrared (NEAR IR) spectroscopic analysis of substances utilizing one or a combination of regions from the electromagnetic spectrum, alone or in combination instruments. Excluded are devices that use the listed spectroscopic technologies but are "tuned" to be receptive to and identify specific substances in limited environments, such as the gas analyzers.

Sales: \$2,636,921

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
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334516	Analytical Laboratory Instrument Manufacturing	500 employees
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632 7 --- Fluorescence Spectrometers

The intent of this category is to include research grade, full spectrum instruments, and excludes instruments that are "tuned" to be receptive to and identify specific substances in limited environments, such as the gas analyzers.

Sales: \$1,961,495

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

632 9 --- X-Ray Spectrometers, Diffractometers, Emission Spectrometers, Including Flame, Spark, Arc and Laser Types, Mass Spectrometers

The devices identified as X-Ray Spectrometers and Diffractometers, Accessories and Options utilize the X-Ray portion of the electromagnetic spectrum for research chemical and surface analysis studies. The emission spectrometers, including flame, spark, arc and laser types, accessories and options are research instruments utilizing emission technology by energy input and the emission of discrete quanta. Excludes flame emission devices intended for the determination of Sodium, Potassium and/or Lithium ions in urine samples, which are considered "tuned" and are preferentially classified in SIN 66-102. Mass spectrometers, accessories and options are specialized mass spectrometers, such as time-of-flight (TOF) spectrometers, which would not normally be coupled with either gas chromatographs (GC/MS), Liquid chromatographs (LC/MS), or inductively couple plasma (ICP/MS) spectrometers.

Sales: \$1,480,691

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

632 10 --- Atomic Absorption, Atomic Emission, and Atomic Fluorescence Spectrometers, including Inductively Coupled Plasma (IPC) and Inductively Coupled Plasma Mass Spectrometers (IPC/MS) Systems

These are research instruments, which either utilize systems by which ions produced by various methods are promoted to the atomic state and from which spectroscopic studies may be promulgated. Includes emission spectroscopy instruments based upon plasma, arc, and spark atomization. Also includes inductively coupled plasma (ICP) and inductively coupled plasma/mass spectrometer (ICP/MS) systems.

Sales: \$6,687,623

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

Group Name: FSC Group 66, Part II, Section Q

66 501 --- Equipment Leasing

This solution offers customers an additional choice to purchasing. Examples of leasing programs available include but not limited to: Lease to Ownership (Capital Lease); Lease with Option to Own (Operating Lease); Lease of a Solution.

Sales: \$0

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
532490	Other Commercial and Industrial Machinery and Equipment Rental and Leasing	\$6.5 million

66 502 --- Equipment Maintenance and Repair

This PSO offers customers the choice between hourly repair and annual service agreements. Examples of such PSO's include time and material service and fixed price per incident repair service.

Sales: \$272,305

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334519	Other Measuring and Controlling Device Manufacturing	500 employees
532490	Other Commercial and Industrial Machinery and Equipment Rental and Leasing	\$6.5 million

66 503 --- Services and Product Support Options to Include Pre-Purchase Calibration, Post-Purchase Calibration, Extended Warranty and Service

Agreements

The pre-purchase calibration category offers customers the option to upgrade standard calibration. Normally, all instruments are calibrated before shipment. Examples of such options include calibration to a military standard with or without test data and calibrations to a commercial standard with test data. The post-purchase calibration category offers customers the option of calibration services after purchasing and using the instrument. Examples of such options include standard calibration to manufacturer's own specifications and calibration for compliance with certain military or commercial standards with before and after data. The extended warranty category offers the customer an option to extend original equipment warranty for additional time periods.

Sales: \$457,364

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
532490	Other Commercial and Industrial Machinery and Equipment Rental and Leasing	\$6.5 million

66 507 --- Technical Training and Support

This PSO offers the customer an option to receive training in the use of the purchase equipment, and technical support to questions and problems. Examples of such PSO include on site or off site training, basic operator training, hardware and/or software training, installation training, and applications development training.

Sales: \$1,342,672

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
532490	Other Commercial and Industrial Machinery and Equipment Rental and Leasing	\$6.5 million

66 508 --- Technical Application Development Support

This PSO offers the customer an option to receive technical support or application development support. Examples of such PSO may include but not limited to systems integration and application development.

Sales: \$50,492

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
532490	Other Commercial and Industrial Machinery and Equipment Rental and Leasing	\$6.5 million

66 601 --- Water Current Meters, Seawater sampling and Salinity Measuring Equipment (SMALL BUSINESS SET ASIDE)

Water current meters are primarily used to measure water flow in open channels, streams, and weirs. Because they are typically used in the field, the equipment is designed to withstand outdoor conditions. Includes directly related options and accessories. Examples include Water current meters and Water velocity meters.

Sales: \$692,798

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334513	"Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables"	500 employees

66 602 --- Seawater Sampling And Salinity Measuring Equipment (SMALL BUSINESS SET ASIDE)

Seawater samplers collect seawater for subsequent analysis in laboratories. Manual samplers usually collect water by means of bailers, ladles or scoops. Automatic samplers commonly draw water samples into jars or specimen bottles for later retrieval and analysis. Salinity measuring equipment measures the salt content of seawater samples. Includes directly related options and accessories. Examples include Seawater sampling equipment, Salinity measuring equipment, Physical water parameter measuring equipment.

Sales: \$27,372

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334513	"Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables"	500 employees

66 603 --- Seismic Measuring and Recording Instruments

Seismic instruments are typically used to detect earthquakes and earth vibrations. Sub-surface profiling systems are commonly used to map underground strata and water depths. Both types of instrument are primarily used in applications such as geophysical research and seismic monitoring. Includes directly related options and accessories. Examples include Subsurface (water and land) profiling systems and Seismic measuring and recording instruments.

Sales: \$5,322,553

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334513	"Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables"	500 employees

66 604 --- Underwater Releases, Transponders, Buoys, & Platforms and Oceanographic Analysis and Display Systems (SET ASIDE FOR SMALL BUSINESS)

Underwater releases keep instruments rigidly attached to either stationary or moving platforms, but allow the instruments to be released when desired. Underwater transponders are devices that receive, amplify and then re-transmit signals on different frequencies. In underwater applications, the signals are typically acoustic signals that are used to measure depth or position. Buoys are used to keep instruments afloat. Platforms are used to anchor instruments in place. Includes directly related options and accessories. Underwater releases. Underwater transponders. Underwater acoustic communications equipment. Oceanographic buoys. Oceanographic platforms. Oceanographic mooring devices.

Sales: \$434,243

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334513	"Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables"	500 employees

66 606 --- Soil Temperature And Moisture Measuring Instruments, Plant Moisture Analysis Instruments (SMALL BUSINESS SET ASIDE)

Soil moisture analyzers allow the water content of soil samples to be determined. Plant moisture analyzers allow the water content of plant specimens to be determined. Both types of instrument are primarily used in applications such as agricultural research and engineering analysis of solid materials. Includes directly related options and accessories. Examples included Soil temperature measuring instruments, Soil moisture measuring instruments, and Moisture analyzers for plants.

Sales: \$182,005

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334513	"Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables"	500 employees

66 607 --- Air Temperature Measuring Instruments, Solar Radiation Measuring Instruments, Barometric Pressure Measuring Instruments

Air temperature measurement instruments measure ambient air temperature. Solar radiation measuring instruments measure the amount of incident solar radiation. Barometric pressure measurement instruments measure atmospheric pressure. All of these instruments are used to measure weather-related phenomena. Includes directly related options and accessories. Examples include Air temperature measuring and recording instruments, Solar radiation measuring and recording instruments, Barometric pressure measuring and recording instruments.

Sales: \$606,481

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334513	"Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables"	500 employees

66 608 --- Humidity, Precipitation and Wind Measuring Instruments

Humidity measuring instruments measure either the relative humidity or humidity content of ambient air. Precipitation measuring instruments measure the amount of precipitation which has fallen during a given time period. Wind measuring instruments measure parameters related to the motion of ambient air, such as wind speed or wind direction. All of these instruments are used to measure weather-related phenomena. Includes directly related options and accessories. Examples include Humidity measuring and recording instruments, Precipitation measuring and recording instruments, Wind measuring and recording instruments.

Sales: \$1,535,060

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334519	Other Measuring and Controlling Device Manufacturing	500 employees

66 609 --- Atmospheric & Video Computer Display System, Video Computer Weather Displays (SMALL BUSINESS SET ASIDE)

This equipment allows data taken from weather stations to be displayed on a computer screen. Typically, it consists of specially designed data communications hardware and software.

Optional software modules may allow data to be analyzed, plotted or imported into software application programs such as spreadsheets or databases. Includes directly related options and accessories. Examples include Atmospheric visibility measuring instruments and Video/computer weather display and analysis systems.

Sales: \$0

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334519	Other Measuring and Controlling Device Manufacturing	500 employees

66 610 --- Atmospheric, Meteorological Platforms, Enclosures & Sondes

Meteorological platforms and enclosures are designed to either house or mount meteorological instruments. Meteorological sondes gather meteorological data from locations above the Earth's surface. Balloons are commonly used to raise the sondes into position, and data is typically transmitted back via radio signals. Includes directly related options and accessories. Examples include Meteorological platforms and enclosures and Atmospheric sondes (including radiosondes and tethered sondes).

Sales: \$10,889,587

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334519	Other Measuring and Controlling Device Manufacturing	500 employees

66 611 --- Multiparameter Environment & Flood Data Acquisition Systems

Flood data acquisition systems are used to record fluctuations in water levels in streams, rivers, lakes or other bodies of water, which may cause flooding of land areas. They are typically designed to withstand outdoor use and may utilize specially designed hardware, software, cabling/connectors and power sources. Includes directly related options and accessories. Multiparameter environmental, meteorological and flood data acquisition systems.

Sales: \$5,687,961

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334519	Other Measuring and Controlling Device Manufacturing	500 employees

66 612 --- Environmental Data Loggers & Communication Equipment

Environmental data logging equipment is used to record the output of various environmental sensors/instruments. It is typically designed to withstand outdoor use and may utilize specially designed hardware, software, cabling/connectors and power sources. Data is sometimes sent to a centralized point via a radio link or dedicated line. Portable units typically store data on a magnetic disk or cartridge. Includes directly related options and accessories. Examples include Communication equipment specialized for use with environmental data acquisition and Data logging equipment specialized for use with environmental data acquisition.

Sales: \$3,666,299

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334519	Other Measuring and Controlling Device Manufacturing	500 employees

66 613 --- Electronic Distance Measuring Equipment, Theodolites, Engineering and Surveying Level Instruments, Planimeters

Surveying equipment is used to accurately measure and record relative altitudes, angles and distances of points on, above or below land surfaces. The data obtained from this equipment can then be used to create maps or plots of a surface. Examples of such equipment are: Electronic distance measuring equipment, total stations, laser-leveling systems, theodolites and surveying levels. Includes directly related options and accessories. Examples include Electronic distance measuring instruments, Planimeters, Theodolites, Total stations (surveying), Engineering and surveying level instruments, and Surveying laser reference instruments.

Sales: \$29,550,405

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334511	"Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing"	750 employees

66 614 --- Global Positioning Systems (GPS)

Global Positioning Systems provide highly accurate position, velocity, and time information from a constellation of 24 satellites orbiting the Earth. Applications of this technology are numerous and include surveying, mapping, forestry, and navigation. Includes directly related options and accessories.

Sales: \$17,337,836

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334511	"Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing"	750 employees

66 615 --- Noise Analyzers

Noise analyzers detect and/or monitor noise sources in the workplace or laboratory. Examples of such instruments are sound level meters, noise dosimeters and audiometers. Includes directly related options and accessories.

Sales: \$1,986,192

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334519	Other Measuring and Controlling Device Manufacturing	500 employees

66 616 --- Liquid/ Gas Flow Measuring Instruments, Liquid Level Measuring Instruments

Liquid/gas flow instruments measure the flow of liquids or gases in pipes, ducts, or tubes. Level instruments measure the fluid level within a containing vessel. Liquid/gas flow instruments are commonly used in applications such as laboratory research, ventilation airflow measurement, industrial fluid flow, and process flow. Level instruments are commonly used in applications such as laboratory research, process control, and industrial tank level monitoring. Includes directly related options and accessories.

Sales: \$3,004,158

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334519	Other Measuring and Controlling Device Manufacturing	500 employees

66 617 --- Water Monitors (SMALL BUSINESS SET ASIDE)

Water monitors measure and/or record parameters related to water quality (such as pH, turbidity or conductivity) over a given time period. They are typically designed to withstand outdoor use and may utilize specially designed hardware, software, cabling/connectors and power sources. Portable units with data storage capabilities typically store data on a magnetic

disk or cartridge. Includes directly related options and accessories.

Sales: \$911,916

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334519	Other Measuring and Controlling Device Manufacturing	500 employees

66 618 --- Multi-Parameter Water Quality Instruments, Meters and Analyzers

Water samplers collect water for subsequent analysis in laboratories. Manual samplers usually collect water by means of bailers, ladles or scoops. Automatic samplers commonly draw water samples into jars or specimen bottles for later retrieval and analysis. Water quality meters are portable instruments that are primarily used in the field to measure aqueous contaminants in streams, lakes or other bodies of water. Water analyzers are laboratory instruments used to measure parameters such as pH, temperature, dissolved oxygen, total dissolved solids and conductivity in water samples. All of the instrument types listed above are typically used in applications such as quality control, analysis of water-born pollutants and laboratory research. Includes directly related options and accessories. Examples include Water quality meters, Water analyzers, Multiparameter water quality instruments, and Water samplers.

Sales: \$796,097

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334519	Other Measuring and Controlling Device Manufacturing	500 employees

66 619 --- Stack Emission Measuring Equipment, Gas Analyzers, Monitors, Particle Analyzers/Detectors

Gas analyzers measure or monitor parameters such as concentration or composition of gases. Particle analyzers detect and analyze airborne particulate matter. Examples of gas analyzers are electrochemical, catalytic, metal oxide semiconductor, non-dispersive infrared, and colorimetric analyzers. Examples of particle analyzers are gravimetric, chemical, electrostatic and optical particle analyzers. Includes directly related options and accessories. Examples include Stack emission measuring equipment, Gas analyzers, monitors, and Particle analyzers, detectors.

Sales: \$13,318,891

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334519	Other Measuring and Controlling Device Manufacturing	500 employees

66 620 --- Air Sampling Equipment, Automatic Gas Alarms (SMALL BUSINESS SET ASIDE)

Air sampling equipment is designed to sample air in enclosed spaces in order to determine if hazardous gases are present. Gas alarms are designed to detect and signal that a predetermined hazard level has been met or exceeded. Both types of equipment are typically used in building air monitoring and industrial hygiene applications. Includes directly related options and accessories.

Sales: \$845,571

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: Yes

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334519	Other Measuring and Controlling Device Manufacturing	500 employees

66 621 --- Radioactivity Detectors

Radioactivity detectors detect, monitor and analyze radioactive sources of airborne radioactive particles. Examples of such instruments are survey meters, ionization chambers, neutron detectors, radon monitors, radiation dosimeters and alpha, beta and gamma detectors. These instruments are typically used for hazard detection in the field and laboratory, and in industrial hygiene applications. Includes directly related options and accessories.

Sales: \$6,279,429

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334519	Other Measuring and Controlling Device Manufacturing	500 employees

66 622 --- Storage Tank Leak Detectors

Storage tank leak detectors are designed to measure and monitor leakage of liquids or gases from storage tanks or pipelines. Examples of such instruments are aspirated vapor leak detectors and optical and electrochemical leak detectors. The most common application for these instruments is the detection and monitoring of underground fuel storage tanks and connective piping. Includes directly related options and accessories.

Sales: \$0

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334519	Other Measuring and Controlling Device Manufacturing	500 employees

Group Name: Introduction of New Services/Products

66 1015 --- Introduction of New Services/Products (INSP)

This SIN includes new or improved commercial services or products, or services or products that perform new tasks or procedures not currently available under any GSA contract.

Sales: \$91,323

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$150,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

615 1010 --- Introduction of New Services/Products (INSP)

This SIN includes new or improved commercial services or products, or services or products that perform new tasks or procedures not currently available under any GSA contract.

Sales: \$5,519,454

Sales Period: Oct 1, 2007 to Sep 30, 2008

Cooperative Purchasing: No

Set Aside: No

FSC/PSC Code : 6640

Maximum Order : \$400,000

NAICS

Number	Description	Business Size
334516	Analytical Laboratory Instrument Manufacturing	500 employees

Part II - CONTRACT TERMS AND CONDITIONS

Begin Regulation

52.212-4 CONTRACT TERMS AND CONDITIONS—COMMERCIAL ITEMS (OCT 2008)

(a) *Inspection/Acceptance.* The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The Government reserves the right to inspect or test any supplies or services that have been tendered for acceptance. The Government may require repair or replacement of nonconforming supplies or reperformance of nonconforming services at no increase in contract price. If repair/replacement or reperformance will not correct the defects or is not possible, the Government may seek an equitable price reduction or adequate consideration for acceptance of nonconforming supplies or services. The Government must exercise its postacceptance rights (1) within a reasonable time after the defect was discovered or should have been discovered; and (2) before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.

(b) *Assignment.* The Contractor or its assignee may assign its rights to receive payment due as a result of performance of this contract to a bank, trust company, or other financing institution, including any Federal lending agency in accordance with the Assignment of Claims Act (31 U.S.C. 3727). However, when a third party makes payment (e.g., use of the Governmentwide commercial purchase card), the Contractor may not assign its rights to receive payment under this contract.

(c) *Changes.* Changes in the terms and conditions of this contract may be made only by written agreement of the parties.

(d) *Disputes.* This contract is subject to the Contract Disputes Act of 1978, as amended (41 U.S.C. 601-613). Failure of the parties to this contract to reach agreement on any request for equitable adjustment, claim, appeal or action arising under or relating to this contract shall be a dispute to be resolved in accordance with the clause at FAR 52.233-1, Disputes, which is incorporated herein by reference. The Contractor shall proceed diligently with performance of this contract, pending final resolution of any dispute arising under the contract.

(e) *Definitions.* The clause at FAR 52.202-1, Definitions, is incorporated herein by reference.

(f) *Excusable delays.* The Contractor shall be liable for default unless nonperformance is caused by an occurrence beyond the reasonable control of the Contractor and without its fault or negligence such as, acts of God or the public enemy, acts of the Government in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. The Contractor shall notify the Contracting Officer in writing as soon as it is reasonably possible after the commencement of any excusable delay, setting forth the full particulars in connection therewith, shall remedy such occurrence with all reasonable dispatch, and shall promptly give written notice to the Contracting Officer of the cessation of such occurrence.

(g) *Invoice.*

(1) The Contractor shall submit an original invoice and three copies (or electronic invoice, if authorized) to the address designated in the contract to receive invoices. An invoice must include#

(i) Name and address of the Contractor;

(ii) Invoice date and number;

(iii) Contract number, contract line item number and, if applicable, the order number;

(iv) Description, quantity, unit of measure, unit price and extended price of the items

delivered;

(v) Shipping number and date of shipment, including the bill of lading number and weight of shipment if shipped on Government bill of lading;

(vi) Terms of any discount for prompt payment offered;

(vii) Name and address of official to whom payment is to be sent;

(viii) Name, title, and phone number of person to notify in event of defective invoice; and

(ix) Taxpayer Identification Number (TIN). The Contractor shall include its TIN on the invoice only if required elsewhere in this contract.

(x) Electronic funds transfer (EFT) banking information.

(A) The Contractor shall include EFT banking information on the invoice only if required elsewhere in this contract.

(B) If EFT banking information is not required to be on the invoice, in order for the invoice to be a proper invoice, the Contractor shall have submitted correct EFT banking information in accordance with the applicable solicitation provision, contract clause (e.g., 52.232-33, Payment by Electronic Funds Transfer # Central Contractor Registration, or 52.232-34, Payment by Electronic Funds Transfer # Other Than Central Contractor Registration), or applicable agency procedures.

(C) EFT banking information is not required if the Government waived the requirement to pay by EFT.

(2) Invoices will be handled in accordance with the Prompt Payment Act (31 U.S.C. 3903) and Office of Management and Budget (OMB) prompt payment regulations at 5 CFR part 1315.

(h) *Patent indemnity.* The Contractor shall indemnify the Government and its officers, employees and agents against liability, including costs, for actual or alleged direct or contributory infringement of, or inducement to infringe, any United States or foreign patent, trademark or copyright, arising out of the performance of this contract, provided the Contractor is reasonably notified of such claims and proceedings.

(i) *Payment.*

(1) Items accepted. Payment shall be made for items accepted by the Government that have been delivered to the delivery destinations set forth in this contract.

(2) Prompt payment. The Government will make payment in accordance with the Prompt Payment Act (31 U.S.C. 3903) and prompt payment regulations at 5 CFR part 1315.

(3) Electronic Funds Transfer (EFT). If the Government makes payment by EFT, see 52.212-5(b) for the appropriate EFT clause.

(4) Discount. In connection with any discount offered for early payment, time shall be computed from the date of the invoice. For the purpose of computing the discount earned, payment shall be considered to have been made on the date which appears on the payment check or the specified payment date if an electronic funds transfer payment is made.

(5) Overpayments. If the Contractor becomes aware of a duplicate contract financing or invoice payment or that the Government has otherwise overpaid on a contract financing or invoice payment, the Contractor shall--

(i) Remit the overpayment amount to the payment office cited in the contract along with a description of the overpayment including the#

(A) Circumstances of the overpayment (e.g., duplicate payment, erroneous payment, liquidation errors, date(s) of overpayment);

(B) Affected contract number and delivery order number, if applicable;

(C) Affected contract line item or subline item, if applicable; and

(D) Contractor point of contact.

(ii) Provide a copy of the remittance and supporting documentation to the Contracting Officer.

(6) Interest.

(i) All amounts that become payable by the Contractor to the Government under this contract shall bear simple interest from the date due until paid unless paid within 30 days of becoming due. The interest rate shall be the interest rate established by the Secretary of the Treasury as provided in Section 611 of the Contract Disputes Act of 1978 (Public Law 95-563), which is applicable to the period in which the amount becomes due, as provided in (i)(6)(v) of this clause, and then at the rate applicable for each six-month period as fixed by the Secretary until the amount is paid.

(ii) The Government may issue a demand for payment to the Contractor upon finding a debt is due under the contract.

(iii) Final decisions. The Contracting Officer will issue a final decision as required by 33.211 if #

(A) The Contracting Officer and the Contractor are unable to reach agreement on the existence or amount of a debt within 30 days;

(B) The Contractor fails to liquidate a debt previously demanded by the Contracting Officer within the timeline specified in the demand for payment unless the amounts were not repaid because the Contractor has requested an installment payment agreement; or

(C) The Contractor requests a deferment of collection on a debt previously demanded by the Contracting Officer (see 32.607-2).

(iv) If a demand for payment was previously issued for the debt, the demand for payment included in the final decision shall identify the same due date as the original demand for payment.

(v) Amounts shall be due at the earliest of the following dates:

(A) The date fixed under this contract.

(B) The date of the first written demand for payment, including any demand for payment resulting from a default termination.

(vi) The interest charge shall be computed for the actual number of calendar days involved beginning on the due date and ending on#

(A) The date on which the designated office receives payment from the

Contractor;

(B) The date of issuance of a Government check to the Contractor from which an amount otherwise payable has been withheld as a credit against the contract debt; or

(C) The date on which an amount withheld and applied to the contract debt would otherwise have become payable to the Contractor.

(vii) The interest charge made under this clause may be reduced under the procedures prescribed in 32.608-2 of the Federal Acquisition Regulation in effect on the date of this contract.

(j) *Risk of loss.* Unless the contract specifically provides otherwise, risk of loss or damage to the supplies provided under this contract shall remain with the Contractor until, and shall pass to the Government upon:

(1) Delivery of the supplies to a carrier, if transportation is f.o.b. origin; or

(2) Delivery of the supplies to the Government at the destination specified in the contract, if transportation is f.o.b. destination.

(k) *Taxes.* The contract price includes all applicable Federal, State, and local taxes and duties.

(l) *Termination for the Government's convenience.* The Government reserves the right to terminate this contract, or any part hereof, for its sole convenience. In the event of such termination, the Contractor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Subject to the terms of this contract, the Contractor shall be paid a percentage of the contract price reflecting the percentage of the work performed prior to the notice of termination, plus reasonable charges the Contractor can demonstrate to the satisfaction of the Government using its standard record keeping system, have resulted from the termination. The Contractor shall not be required to comply with the cost accounting standards or contract cost principles for this purpose. This paragraph does not give the Government any right to audit the Contractor's records. The Contractor shall not be paid for any work performed or costs incurred which reasonably could have been avoided.

(m) *Termination for cause.* The Government may terminate this contract, or any part hereof, for cause in the event of any default by the Contractor, or if the Contractor fails to comply with any contract terms and conditions, or fails to provide the Government, upon request, with adequate assurances of future performance. In the event of termination for cause, the Government shall not be liable to the Contractor for any amount for supplies or services not accepted, and the Contractor shall be liable to the Government for any and all rights and remedies provided by law. If it is determined that the Government improperly terminated this contract for default, such termination shall be deemed a termination for convenience.

(n) *Title.* Unless specified elsewhere in this contract, title to items furnished under this contract shall pass to the Government upon acceptance, regardless of when or where the Government takes physical possession.

(o) *Warranty.* The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.

(p) *Limitation of liability.* Except as otherwise provided by an express warranty, the Contractor will not be liable to the Government for consequential damages resulting from any defect or deficiencies in accepted items.

(q) *Other compliances.* The Contractor shall comply with all applicable Federal, State and local laws, executive orders, rules and regulations applicable to its performance under this contract.

(r) *Compliance with laws unique to Government contracts.* The Contractor agrees to comply with 31 U.S.C. 1352 relating to limitations on the use of appropriated funds to influence certain Federal contracts; 18 U.S.C. 431 relating to officials not to benefit; 40 U.S.C. 3701, et seq., Contract Work Hours and Safety Standards Act; 41 U.S.C. 51-58, Anti-Kickback Act of 1986; 41 U.S.C. 265 and 10 U.S.C. 2409 relating to whistleblower protections; 49 U.S.C. 40118, Fly American; and 41 U.S.C. 423 relating to procurement integrity.

(s) *Order of precedence.* Any inconsistencies in this solicitation or contract shall be resolved by giving precedence in the following order: (1) the schedule of supplies/services; (2) the Assignments, Disputes, Payments, Invoice, Other Compliances, and Compliance with Laws Unique to Government Contracts paragraphs of this clause; (3) the clause at 52.212-5; (4) addenda to this solicitation or contract, including any license agreements for computer software; (5) solicitation provisions if this is a solicitation; (6) other paragraphs of this clause; (7) the Standard Form 1449; (8) other documents, exhibits, and attachments; and (9) the specification.

(t) *Central Contractor Registration (CCR).*

(1) Unless exempted by an addendum to this contract, the Contractor is responsible during performance and through final payment of any contract for the accuracy and completeness of the data within the CCR database, and for any liability resulting from the Government's reliance on inaccurate or incomplete data. To remain registered in the CCR database after the initial registration, the Contractor is required to review and update on an annual basis from the date of initial registration or subsequent updates its information in the CCR database to ensure it is current, accurate and complete. Updating information in the CCR does not alter the terms and conditions of this contract and is not a substitute for a properly executed contractual document.

(2) (i) If a Contractor has legally changed its business name, "doing business as" name, or division name (whichever is shown on the contract), or has transferred the assets used in performing the contract, but has not completed the necessary requirements regarding novation and change-of-name agreements in FAR subpart 42.12, the Contractor shall provide the responsible Contracting Officer a minimum of one business day's written notification of its intention to (A) change the name in the CCR database; (B) comply with the requirements of subpart 42.12; and (C) agree in writing to the timeline and procedures specified by the responsible Contracting Officer. The Contractor must provide with the notification sufficient documentation to support the legally changed name.

(ii) If the Contractor fails to comply with the requirements of paragraph (t)(2)(i) of this clause, or fails to perform the agreement at paragraph (t)(2)(i)(C) of this clause, and, in the absence of a properly executed novation or change-of-name agreement, the CCR information that shows the Contractor to be other than the Contractor indicated in the contract will be considered to be incorrect information within the meaning of the "Suspension of Payment" paragraph of the electronic funds transfer (EFT) clause of this contract.

(3) The Contractor shall not change the name or address for EFT payments or manual payments, as appropriate, in the CCR record to reflect an assignee for the purpose of assignment of claims (see Subpart 32.8, Assignment of Claims). Assignees shall be separately registered in the CCR database. Information provided to the Contractor's CCR record that indicates payments, including those made by EFT, to an ultimate recipient other than that Contractor will be considered to be incorrect information within the meaning of the "Suspension of payment" paragraph of the EFT clause of this contract.

(4) Offerors and Contractors may obtain information on registration and annual confirmation requirements via the internet at <http://www.ccr.gov> or by calling 1-888-227-2423 or 269-961-5757.

Begin Addendum for Part II - CONTRACT TERMS AND CONDITIONS

Begin Regulation

**52.212-4 CONTRACT TERMS AND
CONDITIONS—COMMERCIAL ITEMS (FEB 2007) (DEVIATION
FEB 2007) 12.301(b)(3)**

(a) *Inspection/Acceptance.* The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The ordering activity reserves the right to inspect or test any supplies or services that have been tendered for acceptance. The ordering activity may require repair or replacement of nonconforming supplies or reperformance of nonconforming services at no increase in contract price. If repair/replacement or reperformance will not correct the defects or is not possible, the ordering activity may seek an equitable price reduction or adequate consideration for acceptance of nonconforming supplies or services. The ordering activity must exercise its postacceptance rights (1) within a reasonable time after the defect was discovered or should have been discovered; and (2) before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.

(b) *Assignment.* The Contractor or its assignee may assign its rights to receive payment due as a result of performance of this contract to a bank, trust company, or other financing institution, including any Federal lending agency in accordance with the Assignment of Claims Act (31 U.S.C. 3727). However, when a third party makes payment (e.g., use of the credit card), the Contractor may not assign its rights to receive payment under this contract.

(c) *Changes.* Changes in the terms and conditions of this contract may be made only by written agreement of the parties.

(d) *Disputes.* This contract is subject to the Contract Disputes Act of 1978, as amended (41 U.S.C. 601-613). Failure of the parties to this contract to reach agreement on any request for equitable adjustment, claim, appeal or action arising under or relating to this contract shall be a dispute to be resolved in accordance with the clause at FAR 52.233-1, Disputes, which is incorporated herein by reference. The Contractor shall proceed diligently with performance of this contract, pending final resolution of any dispute arising under the contract.

(e) *Definitions.* The clause at FAR 52.202-1, Definitions, is incorporated herein by reference.

(f) *Excusable delays.* The Contractor shall be liable for default unless nonperformance is caused by an occurrence beyond the reasonable control of the Contractor and without its fault or negligence such as, acts of God or the public enemy, acts of the ordering activity in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. The Contractor shall notify the Contracting Officer in writing as soon as it is reasonably possible after the commencement of any excusable delay, setting forth the full particulars in connection therewith, shall remedy such occurrence with all reasonable dispatch, and shall promptly give written notice to the Contracting Officer of the cessation of such occurrence.

(g) *Invoice.*

(1) The Contractor shall submit an original invoice and three copies (or electronic invoice, if authorized) to the address designated in the contract to receive invoices. An invoice must include—

(i) Name and address of the Contractor;

(ii) Invoice date and number;

- (iii) Contract number, contract line item number and, if applicable, the order number;
 - (iv) Description, quantity, unit of measure, unit price and extended price of the items delivered;
 - (v) Shipping number and date of shipment, including the bill of lading number and weight of shipment if shipped on an ordering activity bill of lading;
 - (vi) Terms of any discount for prompt payment offered;
 - (vii) Name and address of official to whom payment is to be sent;
- (3) Name, title, and phone number of person to notify in event of defective invoice; and
- (ix) Taxpayer Identification Number (TIN). The Contractor shall include its TIN on the invoice only if required elsewhere in this contract.

Electronic funds transfer (EFT) banking information.

The Contractor shall include EFT banking information on the invoice only if required elsewhere in this contract.

If EFT banking information is not required to be on the invoice, in order for the invoice to be a proper invoice, the Contractor shall have submitted correct EFT banking information in accordance with the applicable solicitation provision, contract clause (e.g., 52.232-33, Payment by Electronic Funds Transfer—Central Contractor Registration, or 52.232-34, Payment by Electronic Funds Transfer—Other Than Central Contractor Registration), or applicable agency procedures.

EFT banking information is not required if the ordering activity waived the requirement to pay by EFT.

(2) Invoices will be handled in accordance with the Prompt Payment Act (31 U.S.C. 3903) and Office of Management and Budget (OMB) prompt payment regulations at 5 CFR part 1315.

(h) *Patent indemnity.* The Contractor shall indemnify the ordering activity and its officers, employees and agents against liability, including costs, for actual or alleged direct or contributory infringement of, or inducement to infringe, any United States or foreign patent, trademark or copyright, arising out of the performance of this contract, provided the Contractor is reasonably notified of such claims and proceedings.

(i) *Payment.*

Items accepted. Payment shall be made for items accepted by the ordering activity that have been delivered to the delivery destinations set forth in this contract.

Prompt payment. The ordering activity will make payment in accordance with the Prompt Payment Act (31 U.S.C. 3903) and prompt payment regulations at 5 CFR part 1315.

Electronic Funds Transfer (EFT). If the ordering activity makes payment by EFT, see 52.212-5(b) for the appropriate EFT clause.

Discount. In connection with any discount offered for early payment, time shall be computed from the date of the invoice. For the purpose of computing the discount earned, payment shall be considered to have been made on the date which appears on the payment check or the specified payment date if an electronic funds transfer payment is made.

Overpayments. If the Contractor becomes aware of a duplicate contract financing or invoice

payment or that the ordering activity has otherwise overpaid on a contract financing or invoice payment, the Contractor shall immediately notify the Contracting Officer and request instructions for disposition of the overpayment.

(j) *Risk of loss.* Unless the contract specifically provides otherwise, risk of loss or damage to the supplies provided under this contract shall remain with the Contractor until, and shall pass to the ordering activity upon:

(1) Delivery of the supplies to a carrier, if transportation is f.o.b. origin; or

(2) Delivery of the supplies to the ordering activity at the destination specified in the contract, if transportation is f.o.b. destination.

(k) *Taxes.* The contract price includes all applicable Federal, State, and local taxes and duties.

(l) *Termination for the Ordering Activity's convenience.* The ordering activity reserves the right to terminate this contract, or any part hereof, for its sole convenience. In the event of such termination, the Contractor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Subject to the terms of this contract, the Contractor shall be paid a percentage of the contract price reflecting the percentage of the work performed prior to the notice of termination, plus reasonable charges the Contractor can demonstrate to the satisfaction of the ordering activity using its standard record keeping system, have resulted from the termination. The Contractor shall not be required to comply with the cost accounting standards or contract cost principles for this purpose. This paragraph does not give the ordering activity any right to audit the Contractor's records. The Contractor shall not be paid for any work performed or costs incurred which reasonably could have been avoided.

(m) *Termination for cause.* The ordering activity may terminate this contract, or any part hereof, for cause in the event of any default by the Contractor, or if the Contractor fails to comply with any contract terms and conditions, or fails to provide the ordering activity, upon request, with adequate assurances of future performance. In the event of termination for cause, the ordering activity shall not be liable to the Contractor for any amount for supplies or services not accepted, and the Contractor shall be liable to the ordering activity for any and all rights and remedies provided by law. If it is determined that the ordering activity improperly terminated this contract for default, such termination shall be deemed a termination for convenience.

(n) *Title.* Unless specified elsewhere in this contract, title to items furnished under this contract shall pass to the ordering activity upon acceptance, regardless of when or where the ordering activity takes physical possession.

(o) *Warranty.* The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.

(p) *Limitation of liability.* Except as otherwise provided by an express warranty, the Contractor will not be liable to the ordering activity for consequential damages resulting from any defect or deficiencies in accepted items.

(q) *Other compliances.* The Contractor shall comply with all applicable Federal, State and local laws, executive orders, rules and regulations applicable to its performance under this contract.

(r) *Compliance with laws unique to ordering activity contracts.* The Contractor agrees to comply with 31 U.S.C. 1352 relating to limitations on the use of appropriated funds to influence certain Federal contracts; 18 U.S.C. 431 relating to officials not to benefit; 40 U.S.C. 3701, et seq., Contract Work Hours and Safety Standards Act; 41 U.S.C. 51-58, Anti-Kickback Act of 1986; 41 U.S.C. 265 and 10 U.S.C. 2409 relating to whistleblower protections; 49 U.S.C. 40118, Fly American; and 41 U.S.C. 423 relating to procurement integrity.

(s) *Order of precedence.* Any inconsistencies in this solicitation or contract shall be resolved by giving

precedence in the following order: (1) the schedule of supplies/services; (2) the Assignments, Disputes, Payments, Invoice, Other Compliances, and Compliance with Laws Unique to ordering activity Contracts paragraphs of this clause; (3) the clause at 52.212-5; (4) addenda to this solicitation or contract, including any license agreements for computer software; (5) solicitation provisions if this is a solicitation; (6) other paragraphs of this clause; (7) the Standard Form 1449; (8) other documents, exhibits, and attachments; and (9) the specification.

(t) *Central Contractor Registration (CCR).*

(1) Unless exempted by an addendum to this contract, the Contractor is responsible during performance and through final payment of any contract for the accuracy and completeness of the data within the CCR database, and for any liability resulting from the ordering activity's reliance on inaccurate or incomplete data. To remain registered in the CCR database after the initial registration, the Contractor is required to review and update on an annual basis from the date of initial registration or subsequent updates its information in the CCR database to ensure it is current, accurate and complete. Updating information in the CCR does not alter the terms and conditions of this contract and is not a substitute for a properly executed contractual document.

(2) (i) If a Contractor has legally changed its business name, "doing business as" name, or division name (whichever is shown on the contract), or has transferred the assets used in performing the contract, but has not completed the necessary requirements regarding novation and change-of-name agreements in FAR subpart 42.12, the Contractor shall provide the responsible Contracting Officer a minimum of one business day's written notification of its intention to (A) change the name in the CCR database; (B) comply with the requirements of subpart 42.12; and (C) agree in writing to the timeline and procedures specified by the responsible Contracting Officer. The Contractor must provide with the notification sufficient documentation to support the legally changed name.

(ii) If the Contractor fails to comply with the requirements of paragraph (t)(2)(i) of this clause, or fails to perform the agreement at paragraph (t)(2)(i)(C) of this clause, and, in the absence of a properly executed novation or change-of-name agreement, the CCR information that shows the Contractor to be other than the Contractor indicated in the contract will be considered to be incorrect information within the meaning of the "Suspension of Payment" paragraph of the electronic funds transfer (EFT) clause of this contract.

(3) The Contractor shall not change the name or address for EFT payments or manual payments, as appropriate, in the CCR record to reflect an assignee for the purpose of assignment of claims (see Subpart 32.8, Assignment of Claims). Assignees shall be separately registered in the CCR database. Information provided to the Contractor's CCR record that indicates payments, including those made by EFT, to an ultimate recipient other than that Contractor will be considered to be incorrect information within the meaning of the "Suspension of payment" paragraph of the EFT clause of this contract.

(4) Offerors and Contractors may obtain information on registration and annual confirmation requirements via the internet at <http://www.ccr.gov> or by calling 1-888-227-2423 or 269-961-5757.

Begin Regulation

**52.212-5 CONTRACT TERMS AND CONDITIONS REQUIRED TO
IMPLEMENT STATUTES OR EXECUTIVE
ORDERS—COMMERCIAL ITEMS (FEB 2009)**

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses, which are incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

(1) 52.222-50, Combating Trafficking in Persons (FEB 2009) (22 U.S.C. 7104(g)).

NO Alternate I (Aug 2007) of 52.222-50 (22 U.S.C. 7104(g)).

(2) 52.233-3, Protest After Award (AUG 1996) (31 U.S.C. 3553).

(3) 52.233-4, Applicable Law for Breach of Contract Claim (OCT 2004) (Pub. L. 108-77, 108-78).

(b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items: [Contracting Officer check as appropriate.]

Number	Title	Clause/Provision
52.222-41	SERVICE CONTRACT ACT OF 1965 (NOV 2007)	Clause
52.222-42	STATEMENT OF EQUIVALENT RATES FOR FEDERAL HIRES (MAY 1989)	Clause
52.222-43	FAIR LABOR STANDARDS ACT AND SERVICE CONTRACT ACT -- PRICE ADJUSTMENT (MULTIPLE YEAR AND OPTION CONTRACTS) (NOV 2006)	Clause

(c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items: [Contracting Officer check as appropriate.]

Number	Title	Clause/Provision
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(d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records—Negotiation.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.

(2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e) (1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c), and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in paragraphs (e)(1)(i) through (xi) of this paragraph in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause-

(i) 52.203-13, Contractor Code of Business Ethics and Conduct (DEC 2008) (Pub. L. 110-252, Title VI, Chapter 1 (41 U.S.C. 251 note)).

(ii) 52.219-8, Utilization of Small Business Concerns (MAY 2004) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$550,000 (\$1,000,000 for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(iii) 52.222-26, Equal Opportunity (MAR 2007) (E.O. 11246).

(iv) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (SEP 2006) (38 U.S.C. 4212).

(v) 52.222-36, Affirmative Action for Workers with Disabilities (JUN 1998) (29 U.S.C. 793).

(vi) 52.222-39, Notification of Employee Rights Concerning Payment of Union Dues or Fees (DEC 2004) (E.O. 13201).

(vii) 52.222-41, Service Contract Act of 1965 (NOV 2007) (41 U.S.C. 351, et seq.).

(viii) 52.222-50, Combating Trafficking in Persons (FEB 2009) (22 U.S.C. 7104(g)).

NO Alternate I (Aug 2007) of 52.222-50 (22 U.S.C. 7104(g)).

(ix) 52.222-51, Exemption from Application of the Service Contract Act to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (NOV 2007) (41 U.S.C. 351, et seq.).

(x) 52.222-53, Exemption from Application of the Service Contract Act to Contracts for Certain Services--Requirements (NOV 2007) (41 U.S.C. 351, et seq.).

(xi) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (FEB 2006) (46 U.S.C. Appx 1241(b) and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.

(2) While not required, the contractor may include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

Begin Regulation

52.223-11 OZONE-DEPLETING SUBSTANCES (MAY 2001)

(a) Definitions.

"Ozone-depleting substance," as used in this clause, means any substance the Environmental Protection Agency designates in 40 CFR Part 82 as —

(1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or

(2) Class II, including, but not limited to, hydrochlorofluorocarbons.

(b) The Contractor shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42 U.S.C. 7671j (b), (c), and (d) and 40 CFR Part 82, Subpart E, as follows:

“WARNING: Contains (or manufactured with, if applicable) _____, * a substance(s) which harm(s) public health and environment by destroying ozone in the upper atmosphere.”

* The Contractor shall insert the name of the substance(s).

Begin Regulation

52.223-3 HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA (JAN 1997) (ALTERNATE I—JUL 1995)

(a) Hazardous material, as used in this clause, includes any material defined as hazardous under the latest version of Federal Standard No. 313 (including revisions adopted during the term of the contract).

(b) The offeror must list any hazardous material, as defined in paragraph (a) of this clause, to be delivered under this contract. The hazardous material shall be properly identified and include any applicable identification number, such as National Stock Number or Special Item Number. This information shall also be included on the Material Safety Data Sheet submitted under this contract.

Material (If none, insert None)	Identification No.

(c) This list must be updated during performance of the contract whenever the Contractor determines that any other material to be delivered under this contract is hazardous.

(d) The apparently successful offeror agrees to submit, for each item as required prior to award, a Material Safety Data Sheet, meeting the requirements of 29 CFR 1910.1200(g) and the latest version of Federal Standard No. 313, for all hazardous material identified in paragraph (b) of this clause. Data shall be submitted in accordance with Federal Standard No. 313, whether or not the apparently successful offeror is the actual manufacturer of these items. Failure to submit the Material Safety Data Sheet prior to award may result in the apparently successful offeror being considered nonresponsible and ineligible for award.

(e) If, after award, there is a change in the composition of the item(s) or a revision to Federal Standard No. 313, which renders incomplete or inaccurate the data submitted under paragraph (d) of this clause, the Contractor shall promptly notify the Contracting Officer and resubmit the data.

(f) Neither the requirements of this clause nor any act or failure to act by the Government shall relieve the Contractor of any responsibility or liability for the safety of Government, Contractor, or subcontractor personnel or property.

(g) Nothing contained in this clause shall relieve the Contractor from complying with applicable Federal, State, and local laws, codes, ordinances, and regulations (including the obtaining of licenses

and permits) in connection with hazardous material.

(h) The Government's rights in data furnished under this contract with respect to hazardous material are as follows:

(1) To use, duplicate and disclose any data to which this clause is applicable. The purposes of this right are to—

(i) Apprise personnel of the hazards to which they may be exposed in using, handling, packaging, transporting, or disposing of hazardous materials;

(ii) Obtain medical treatment for those affected by the material; and

(iii) Have others use, duplicate, and disclose the data for the Government for these purposes.

(2) To use, duplicate, and disclose data furnished under this clause, in accordance with subparagraph (h)(1) of this clause, in precedence over any other clause of this contract providing for rights in data.

(3) The Government is not precluded from using similar or identical data acquired from other sources.

(i) Except as provided in paragraph (i)(2) the Contractor shall prepare and submit a sufficient number of Material Safety Data Sheets (MSDS's), meeting the requirements of 29 CFR 1910.1200(g) and the latest version of Federal Standard No. 313, for all hazardous materials identified in paragraph (b) of this clause.

(1) For items shipped to consignees, the Contractor shall include a copy of the MSDS with the packing list or other suitable shipping document which accompanies each shipment. Alternatively, the Contractor is permitted to transmit MSDS's to consignees in advance of receipt of shipments by consignees, if authorized in writing by the Contracting Officer.

(2) For items shipped to consignees identified by mailing address as agency depots, distribution centers or customer supply centers, the Contractor shall provide one copy of the MSDS's in or on each shipping container. If affixed to the outside of each container, the MSDS must be placed in a weather resistant envelope.

Begin Regulation

52.223-7 NOTICE OF RADIOACTIVE MATERIALS (JAN 1997)

(a) The Contractor shall notify the Contracting Officer or designee, in writing, 10 days prior to the delivery of, or prior to completion of any servicing required by this contract of, items containing either (1) radioactive material requiring specific licensing under the regulations issued pursuant to the Atomic Energy Act of 1954, as amended, as set forth in Title 10 of the Code of Federal Regulations, in effect on the date of this contract, or (2) other radioactive material not requiring specific licensing in which the specific activity is greater than 0.002 microcuries per gram or the activity per item equals or exceeds 0.01 microcuries. Such notice shall specify the part or parts of the items which contain radioactive materials, a description of the materials, the name and activity of the isotope, the manufacturer of the materials, and any other information known to the Contractor which will put users of the items on notice as to the hazards involved (OMB No. 9000-0107).

(b) If there has been no change affecting the quantity of activity, or the characteristics and composition of the radioactive material from deliveries under this contract or prior contracts, the Contractor may request that the Contracting Officer or designee waive the notice requirement in paragraph (a) of this

clause. Any such request shall—

- (1) Be submitted in writing;
 - (2) State that the quantity of activity, characteristics, and composition of the radioactive material have not changed; and
 - (3) Cite the contract number on which the prior notification was submitted and the contracting office to which it was submitted.
- (c) All items, parts, or subassemblies which contain radioactive materials in which the specific activity is greater than 0.002 microcuries per gram or activity per item equals or exceeds 0.01 microcuries, and all containers in which such items, parts or subassemblies are delivered to the Government shall be clearly marked and labeled as required by the latest revision of MIL-STD 129 in effect on the date of the contract.
- (d) This clause, including this paragraph (d), shall be inserted in all subcontracts for radioactive materials meeting the criteria in paragraph (a) of this clause.

Begin Regulation

52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

For contract clauses which are contained in the Federal Acquisition Regulation (FAR) the address is <http://acquisition.gov/far/>.

Number	Title	Clause/Provision
52.202-1	DEFINITIONS (JUL 2004)	Clause
52.203-3	GRATUITIES (APR 1984)	Clause
52.204-4	PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED PAPER (AUG 2000)	Clause
52.207-5	OPTION TO PURCHASE EQUIPMENT (FEB 1995)	Clause
52.211-16	VARIATION IN QUANTITY (APR 1984)	Clause
52.215-21	REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA--MODIFICATIONS (OCT 1997) (ALTERNATE IV - OCT 1997)	Clause
52.216-18	ORDERING (OCT 1995) (DEVIATION II - FEB 2007)	Clause
52.216-19	ORDER LIMITATIONS (OCT 1995) (DEVIATION II - FEB 2007)	Clause
52.216-22	INDEFINITE QUANTITY (OCT 1995) (DEVIATION I - JAN 1994)	Clause
52.222-1	NOTICE TO THE GOVERNMENT OF LABOR DISPUTES (FEB 1997)	Clause
52.222-49	SERVICE CONTRACT ACT -- PLACE OF PERFORMANCE UNKNOWN (MAY 1989)	Clause
52.228-5	INSURANCE--WORK ON A GOVERNMENT INSTALLATION (JAN 1997)	Clause
52.232-17	INTEREST (JUN 1996) (DEVIATION I - MAY 2003)	Clause

52.232-19	AVAILABILITY OF FUNDS FOR THE NEXT FISCAL YEAR (APR 1984) (DEVIATION I - MAY 2003)	Clause
52.232-34	PAYMENT BY ELECTRONIC FUNDS TRANSFER--OTHER THAN CENTRAL CONTRACTOR REGISTRATION (MAY 1999) (DEVIATION I - FEB 2007)	Clause
52.232-37	MULTIPLE PAYMENT ARRANGEMENTS (MAY 1999)	Clause
52.232-7	PAYMENTS UNDER TIME-AND-MATERIALS AND LABOR HOUR CONTRACTS (FEB 2007) (ALTERNATE I - FEB 2007)	Clause
52.233-1	DISPUTES (JUL 2002)	Clause
52.237-2	PROTECTION OF GOVERNMENT BUILDINGS, EQUIPMENT, AND VEGETATION (APR 1984)	Clause
52.242-13	BANKRUPTCY (JUL 1995)	Clause
52.247-29	F.O.B. ORIGIN (FEB 2006)	Clause
52.247-34	F.O.B. DESTINATION (NOV 1991) (DEVIATION I - MAY 2003)	Clause
52.247-38	F.O.B. INLAND CARRIER, POINT OF EXPORTATION (FEB 2006)	Clause
52.247-39	F.O.B. INLAND POINT, COUNTRY OF IMPORTATION (APR 1984)	Clause
52.247-58	LOADING, BLOCKING, AND BRACING OF FREIGHT CAR AND TRAILER-ON-FLAT CAR (PIGGYBACK) SHIPMENTS (DEVIATION I - OCT 1984)	Clause
52.247-68	REPORT OF SHIPMENT (REPSHIP) (FEB 2006)	Clause
552.211-82	NOTICE OF SHIPMENT (FEB 1996)	Clause
552.212-70	PREPARATION OF OFFER (MULTIPLE AWARD SCHEDULE) (AUG 1997)	Clause
552.229-71	FEDERAL EXCISE TAX--DC GOVERNMENT (SEP 1999)	Clause
552.232-74	INVOICE PAYMENTS (SEP 1999)	Clause
552.232-77	PAYMENT BY GOVERNMENTWIDE COMMERCIAL PURCHASE CARD (MAR 2000) (ALTERNATE I - MAR 2000)	Clause
552.232-79	PAYMENT BY CREDIT CARD (MAY 2003)	Clause
552.232-8	DISCOUNTS FOR PROMPT PAYMENT (APR 1989) (DEVIATION FAR 52.232-8)	Clause
552.232-83	CONTRACTOR'S BILLING RESPONSIBILITIES (MAY 2003)	Clause
552.238-73	CANCELLATION (SEP 1999)	Clause
C-FSS-412	CHARACTERISTICS OF ELECTRIC CURRENT (MAY 2000)	Clause
D-FSS-471	MARKING AND DOCUMENTATION REQUIREMENTS PER SHIPMENT (APR 1984)	Clause
D-FSS-477	TRANSSHIPMENTS (APR 1984)	Clause
F-FSS-202-F	DELIVERY PRICES (APR 1984)	Clause
I-FSS-314	FOREIGN TAXES AND DUTIES (DEC 1990)	Clause
I-FSS-594	PARTS AND SERVICE (OCT 1988)	Clause

End Addendum for Part II - CONTRACT TERMS AND CONDITIONS

Begin Regulation

552.211-15 Defense Priorities and Allocations System Requirements

(SEP 2004)*(a) Definitions.*

Approved program means a program determined to be necessary or appropriate for priorities and allocation support to promote the national defense by the Secretary of Defense, the Secretary of Energy, or the Department of Homeland Security Under Secretary for Emergency Preparedness and Response under the authority of the Defense Production Act, the Stafford Act, and Executive Order 12919, or the Selective Service Act and related statutes, and Executive Order 12742. See Schedule 1 of 15 CFR part 700 for a list of Delegate Agencies, approved programs, and program identification symbols at <http://www.bis.doc.gov/DefenseIndustrialBasePrograms/OSIES/DPAS/Default.htm>.

Defense Priorities and Allocations System (DPAS) means the regulation published at 15 CFR part 700 that requires preferential treatment for certain contracts and orders placed by a Delegate Agency in support of an approved program.

Delegate Agency means an agency of the U.S. Government authorized by delegation from the Department of Commerce (DOC) to place priority ratings on contracts or orders needed to support approved programs.

Rated order means, for the purpose of this contract, a delivery or task order issued in accordance with the provisions of the DPAS regulation (15 CFR part 700).

(b) Rated Order Requirement.

From time to time, the Contractor may receive a rated order under this contract from a Delegate Agency. The Contractor must give preferential treatment to rated orders as required by the Defense Priorities and Allocations System (DPAS) regulation (15 CFR part 700). The existence of previously accepted unrated or lower rated orders is not sufficient reason to reject a rated order. Rated orders take preference over all unrated orders as necessary to meet required delivery dates. There are two levels of ratings designated by the symbol of either "DO" or "DX." All "DO" rated orders have equal priority with each other and take preference over unrated orders. All "DX" rated orders have equal priority with each other and take preference over "DO" rated orders and unrated orders. The rating designation is followed by a program identification symbol. Program identification symbols indicate which approved program is supported by the rated order (see Schedule 1 of 15 CFR part 700 for a list of Delegate Agencies, approved programs, and program identification symbols).

(c) Additional information.

Additional information may be obtained at the DOC DPAS website <http://www.bis.doc.gov/DefenseIndustrialBasePrograms/OSIES/DPAS/Default.htm> or by contacting the designated Administrative Contracting Officer.

Begin Regulation

552.211-78 COMMERCIAL DELIVERY SCHEDULE (MULTIPLE AWARD SCHEDULE) (FEB 1996)

(a) Time of Delivery. The Contractor shall deliver to destination within the number of calendar days after receipt of order (ARO) in the case of F.O.B. Destination prices; or to place of shipment in transit in the case of F.O.B. Origin prices, as set forth below. Offerors shall insert in the "Time of Delivery (days ARO)" column in the schedule of Items a definite number of calendar days within which delivery will be made. In no case shall the offered delivery time exceed the Contractor's normal commercial practice. The Government requires the Contractor's normal commercial delivery time, as long as it is less than the "stated" delivery time(s) shown below. If the Offeror does not insert a delivery time in the schedule of items, the Offeror will be deemed to offer delivery in accordance with the Government's stated delivery time, as stated below:

ITEMS OR GROUP OF ITEMS (Special item No. or nomenclature)	GOVERNMENT STATED DELIVERY TIME (Days ARO)	CONTRACTOR'S NORMAL COMMERCIAL DELIVERY TIME
ALL SINs	No Greater Than The Contractor's Normal Commercial Delivery Time	_____
ALL SINs	No Greater Than The Contractor's Normal Commercial Delivery Time	_____
ALL SINs	No Greater Than The Contractor's Normal Commercial Delivery Time	_____

(b) Expedited Delivery Times. For those items that can be delivered quicker than the delivery times in paragraph (a), above, the Offeror is requested to insert below, a time (hours/days ARO) that delivery can be made when expedited delivery is requested.

ITEM OR GROUP OF ITEMS (Special Item No. of nomenclature)	Expedited Delivery Time (Hours/Days ARO)
_____	_____
_____	_____
_____	_____

(c) Overnight and 2-Day Delivery Times. Ordering activities may require overnight or 2—day delivery. The Offeror is requested to annotate its price list or by separate attachment identify the items that can be delivered overnight or within 2 days. Contractors offering such delivery services will be required to state in the cover sheet to its FSS price list details concerning this service.

Begin Regulation

**552.212-71 CONTRACT TERMS AND CONDITIONS APPLICABLE
TO GSA ACQUISITION OF COMMERCIAL ITEMS (JUL 2003)**

The Contractor agrees to comply with any provision or clause that is incorporated herein by reference to implement agency policy applicable to acquisition of commercial items or components. The provision or clause in effect based on the applicable regulation cited on the date the solicitation is issued applies unless otherwise stated herein. The following provisions and clauses are incorporated by reference:

Number	Title	Clause/Provision
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552.203-71	RESTRICTION ON ADVERTISING (SEP 1999)	Clause
552.215-71	EXAMINATION OF RECORDS BY GSA (MULTIPLE AWARD SCHEDULE) (JUL 2003)	Clause
552.215-72	PRICE ADJUSTMENT--FAILURE TO PROVIDE ACCURATE INFORMATION (AUG 1997)	Clause
552.228-70	WORKERS COMPENSATION LAWS (SEP 1999)	Clause
552.232-23	ASSIGNMENT OF CLAIMS (SEP 1999)	Clause
552.232-78	PAYMENT INFORMATION (JUL 2000)	Clause
552.232-8	DISCOUNTS FOR PROMPT PAYMENT (APR 1989) (DEVIATION FAR 52.232-8) (ALTERNATE I - MAY 2003)	Clause
552.238-71	SUBMISSION AND DISTRIBUTION OF AUTHORIZED FSS SCHEDULE PRICELISTS (SEP 1999) (DEVIATION I - DEC 2004)	Clause
552.238-74	INDUSTRIAL FUNDING FEE AND SALES REPORTING (JUL 2003)	Clause
552.238-75	PRICE REDUCTIONS (MAY 2004)	Clause
552.243-72	MODIFICATIONS (MULTIPLE AWARD SCHEDULE) (JUL 2000)	Clause
552.246-73	WARRANTY--MULTIPLE AWARD SCHEDULE (MAR 2000)	Clause

Begin Regulation

552.212-72 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS APPLICABLE TO GSA ACQUISITION OF COMMERCIAL ITEMS (SEP 2003)

The Contractor agrees to comply with any provision or clause that is incorporated herein by reference to implement provisions of law or Executive Orders applicable to acquisition of commercial items or components. The provision or clause in effect based on the applicable regulation cited on the date the solicitation is issued applies unless otherwise stated herein. The following provisions and clauses are incorporated by reference:

Number	Title	Clause/Provision
552.223-70	HAZARDOUS SUBSTANCES (MAY 1989)	Clause
552.223-71	NONCONFORMING HAZARDOUS MATERIALS (SEP 1999)	Clause
552.238-72	IDENTIFICATION OF PRODUCTS THAT HAVE ENVIRONMENTAL ATTRIBUTES (SEP 2003)	Clause

Begin Regulation

552.216-70 ECONOMIC PRICE ADJUSTMENT—FSS MULTIPLE AWARD SCHEDULE CONTRACTS (SEP 1999) (ALTERNATE I—SEP 1999) (DEVIATION I -- APR 2007)

Price adjustments include price increases and price decreases. Adjustments will be considered as follows:

- (a) Contractors shall submit price decreases anytime during the contract period in which they occur. Price decreases will be handled in accordance with the provisions of the Price

Reduction Clause.

(b) Contractors may request price increases providing all of the following conditions are met:

(1) Increases resulting from a reissue or other modification of the Contractor's commercial catalog/pricelist that was used as the basis for the contract award.

(2) Increases are requested before the last 60 days of the contract period.

(3) At least 30 days elapse between requested increases.

(c) The following material shall be submitted with the request for a price increase:

(1) A copy of the commercial catalog/pricelist showing the price increase and the effective date for commercial customers.

(2) Commercial Sales Practice format regarding the Contractor's commercial pricing practice relating to the reissued or modified catalog/pricelist, or a certification that no change has occurred in the data since completion of the initial negotiation or a subsequent submission.

(3) Documentation supporting the reasonableness of the price increase.

(d) The Government reserves the right to exercise one of the following options:

(1) Accept the Contractor's price increases as requested when all conditions of (b), (c), and (d) of this clause are satisfied;

(2) Negotiate more favorable discounts from the new commercial prices when the total increase requested is not supported; or,

(3) Remove the product(s) from contract involved pursuant to the Cancellation Clause of this contract, when the increase requested is not supported.

(e) The contract modification reflecting the price adjustment shall be made effective upon signature of the Contracting Officer, provided that in no event shall such price adjustment be effective prior to the effective date of the commercial price increases. The increased contract prices shall apply to delivery orders issued to the Contractor on or after the effective date of the contract modification.

Begin Regulation

**552.238-76 Definition (Federal Supply Schedules)--Recovery
Purchasing (FEB 2007)**

Ordering activity (also called ``ordering agency" and ``ordering office") means an eligible ordering activity (see 552.238-78, Alternate I) authorized to place orders under Federal Supply Schedule contracts.

Begin Regulation

**552.238-78 SCOPE OF CONTRACT (ELIGIBLE ORDERING
ACTIVITIES) (MAY 2004) (ALTERNATE I -- FEB 2007)**

(a) This solicitation is issued to establish contracts which may be used on a nonmandatory basis by the agencies and activities named below, as a source of supply for the supplies or services described herein,

for domestic delivery.

- (1) Executive agencies (as defined in Federal Acquisition Regulation Subpart 2.1) including nonappropriated fund activities as prescribed in 41 CFR 101-26.000;
- (2) Government contractors authorized in writing by a Federal agency pursuant to Federal Acquisition Regulation Subpart 51.1;
- (3) Mixed ownership Government corporations (as defined in the Government Corporation Control Act);
- (4) Federal Agencies, including establishments in the legislative or judicial branch of government (except the Senate, the House of Representatives and the Architect of the Capitol and any activities under the direction of the Architect of the Capitol);
- (5) The District of Columbia;
- (6) Tribal governments when authorized under 25 U.S.C. 450j(k);
- (7) Qualified Nonprofit Agencies as authorized under 40 U.S.C. 502(b); and
- (8) Organizations, other than those identified in paragraph (d) of this clause, authorized by GSA pursuant to statute or regulation to use GSA as a source of supply.

(b) Definitions --

Domestic delivery is delivery within the 48 contiguous states, Alaska, Hawaii, Puerto Rico, Washington, DC, and U.S. territories. Domestic delivery also includes a port or consolidation point, within the aforementioned areas, for orders received from overseas activities.

Overseas delivery is delivery to points outside of the 48 contiguous states, Washington, DC, Alaska, Hawaii, Puerto Rico, and U.S. territories.

(c) Offerors are requested to check one of the following boxes:

- ☐ Contractor will provide domestic and overseas delivery.
☐ Contractor will provide overseas delivery only.
☐ Contractor will provide domestic delivery only.

(d) The following activities may place orders against Federal Supply Schedules for products and services determined by the Secretary of Homeland Security to facilitate recovery from major disasters, terrorism, or nuclear, biological, chemical, or radiological attack, on an optional basis; PROVIDED, the Contractor accepts order(s) from such activities: State and local government entities, includes any state, local, regional or tribal government or any instrumentality thereof (including any local educational agency or institution of higher learning).

State and local government entities, means the states of the United States, counties, municipalities, cities, towns, townships, tribal governments, public authorities (including public or Indian housing agencies under the United States Housing Act of 1937), school districts, colleges and other institutions of higher education, council of governments (incorporated or not), regional or interstate government entities, or any agency or instrumentality of the preceding entities (including any local educational agency or institution of higher education), and including legislative and judicial departments. The term does not include contractors of, or grantees of, State or local governments.

(1) *Local educational agency* has the meaning given that term in section 8013 of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 7713).

(2) *Institution of higher education* has the meaning given that term in section 101(a) of the Higher Education Act of 1965 (20 U.S.C. 1001(a)).

(3) *Tribal government* means --

(i) The governing body of any Indian tribe, band, nation, or other organized group or community located in the continental United States (excluding the State of Alaska) that is recognized as eligible for the special programs and services provided by the United States to Indians because of their status as Indians; and

(ii) Any Alaska Native regional or village corporation established pursuant to the Alaska Native Claims Settlement Act (43 U.S.C. 1601 et seq.).

(e) Articles or services may be ordered from time to time in such quantities as may be needed to fill any requirement, subject to the Order Limitations thresholds which will be specified in resultant contracts. Overseas activities may place orders directly with schedule contractors for delivery to CONUS port or consolidation point.

(f) (1) The Contractor is obligated to accept orders received from activities within the Executive Branch of the Federal Government.

(2) The Contractor is not obligated to accept orders received from activities outside the Executive Branch; however, the Contractor is encouraged to accept such orders. If the Contractor elects to accept such orders, all provisions of the contract shall apply, including clause 552.232-79, Payments by Credit Card. If the Contractor is unwilling to accept such orders, and the proposed method of payment is not through the Credit Card, the Contractor shall return the order by mail or other means of delivery within 5 workdays from receipt. If the Contractor is unwilling to accept such orders, and the proposed method of payment is through the Credit Card, the Contractor must so advise the ordering activity within 24 hours of receipt of order. (Reference clause 552.232-79, Payment by Credit Card.) Failure to return an order or advise the ordering activity within the time frames of this paragraph shall constitute acceptance whereupon all provisions of the contract shall apply.

(g) The Government is obligated to purchase under each resultant contract a guaranteed minimum of \$2,500 (two thousand, five hundred dollars) during the contract term.

Begin Regulation

552.238-80 Use of Federal Supply Schedule Contracts by Certain Entities--Recovery Purchasing (FEB 2007)

(a) If an entity identified in paragraph (d) of the clause at 552.238-78, Scope of Contract (Eligible Ordering Activities)-- Alternate I, elects to place an order under this contract, the entity agrees that the order shall be subject to the following conditions:

(1) When the Contractor accepts an order from such an entity, a separate contract is formed which incorporates by reference all the terms and conditions of the Schedule contract except the Disputes clause, the patent indemnity clause, and the portion of the Commercial Item Contract Terms and Conditions that specifies ``Compliance with laws unique to Government contracts'' (which applies only to contracts with entities of the Executive branch of the U.S. Government). The parties to this new contract which incorporates the terms and conditions of the Schedule contract are the individual ordering activity and the Contractor. The U.S. Government shall not be liable for the performance or nonperformance of the new contract. Disputes which cannot be resolved by the parties to the new contract may be litigated in any State or Federal court with jurisdiction over the parties, applying Federal procurement law, including statutes, regulations and case law, and, if pertinent, the Uniform Commercial Code. To the extent authorized by law, parties to this new contract are encouraged to resolve disputes through Alternative Dispute

Resolution. Likewise, a Blanket Purchase Agreement (BPA), although not a contract, is an agreement that may be entered into by the Contractor with such an entity and the Federal Government is not a party.

(2) Where contract clauses refer to action by a Contracting Officer or a Contracting Officer of GSA, that shall mean the individual responsible for placing the order for the ordering activity (e.g., Federal Acquisition Regulation 52.212-4 at paragraph (f) and FSS clause I-FSS-249 B).

(3) As a condition of using this contract, eligible ordering activities agree to abide by all terms and conditions of the Schedule contract, except for those deleted clauses or portions of clauses mentioned in paragraph (a)(1) of this clause. Ordering activities may include terms and conditions required by statute, ordinance, regulation, order, or as otherwise allowed by State and local government entities as a part of a statement of work (SOW) or statement of objective (SOO) to the extent that these terms and conditions do not conflict with the terms and conditions of the Schedule contract. The ordering activity and the Contractor expressly acknowledge that, in entering into an agreement for the ordering activity to purchase goods or services from the Contractor, neither the ordering activity nor the Contractor will look to, primarily or in any secondary capacity, or file any claim against the United States or any of its agencies with respect to any failure of performance by the other party.

(4) The ordering activity is responsible for all payments due the Contractor under the contract formed by acceptance of the ordering activity's order, without recourse to the agency of the U.S. Government, which awarded the Schedule contract.

(5) The Contractor is encouraged, but not obligated, to accept orders from such entities. The Contractor may, within 5 days of receipt of the order, decline to accept any order, for any reason. The Contractor shall fulfill orders placed by such entities, which are not declined within the 5-day period.

(6) The supplies or services purchased will be used for governmental purposes only and will not be resold for personal use. Disposal of property acquired will be in accordance with the established procedures of the ordering activity for the disposal of personal property.

(7) The state or local government ordering activity will be responsible for purchasing products or services to be used to facilitate recovery from a major disaster declared by the President under the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5121 et seq.) or to facilitate recovery from terrorism or nuclear, biological, chemical, or radiological attack.

(b) If the Schedule Contractor accepts an order from an entity identified in paragraph (d) of the clause at 552.238-78, Scope of Contract (Eligible Ordering Activities)--Alternate I, the Contractor agrees to the following conditions--

(1) The ordering activity is responsible for all payments due the Contractor for the contract formed by acceptance of the order, without recourse to the agency of the U.S. Government, which awarded the Schedule contract.

(2) The Contractor is encouraged, but not obligated, to accept orders from such entities. The Contractor may, within 5 days of receipt of the order, decline to accept any order, for any reason. The Contractor shall decline the order using the same means as those used to place the order. The Contractor shall fulfill orders placed by such entities, which are not declined within the 5-day period.

(c) In accordance with clause 552.238-74, Industrial Funding Fee and Sales Reporting, the Contractor must report the quarterly dollar value of all sales under this contract. When submitting sales reports, the Contractor must report two dollar values for each Special Item Number--

(1) The dollar value for sales to entities identified in paragraph (a) of the clause at 552.238-78, Scope of Contract (Eligible Ordering Activities)--Alternate I; and

(2) The dollar value for sales to entities identified in paragraph (d) of clause 552.238-78, Alternate I.

(d) A listing of the Federal Supply Schedule contracts for the products and services available for disaster recovery purchasing is accessible in GSA's Schedules e-Library at Web site <http://www.gsaelibrary.gsa.gov>. Click on the link, ``Disaster Recovery Purchasing, State and Local." The participating Contractors and the products and services available for disaster recovery purchasing will be labeled with the Disaster Recovery Purchasing icon.

Begin Regulation

**C-FSS-370 CONTRACTOR TASKS / SPECIAL REQUIREMENTS
(NOV 2003)**

- (a) Security Clearances: The Contractor may be required to obtain/possess varying levels of security clearances in the performance of orders issued under this contract. All costs associated with obtaining/possessing such security clearances should be factored into the price offered under the Multiple Award Schedule.
- (b) Travel: The Contractor may be required to travel in performance of orders issued under this contract. Allowable travel and per diem charges are governed by Pub .L. 99-234 and FAR Part 31, and are reimbursable by the ordering agency or can be priced as a fixed price item on orders placed under the Multiple Award Schedule. Travel in performance of a task order will only be reimbursable to the extent authorized by the ordering agency. The Industrial Funding Fee does NOT apply to travel and per diem charges.
- (c) Certifications, Licenses and Accreditations: As a commercial practice, the Contractor may be required to obtain/possess any variety of certifications, licenses and accreditations for specific FSC/service code classifications offered. All costs associated with obtaining/ possessing such certifications, licenses and accreditations should be factored into the price offered under the Multiple Award Schedule program.
- (d) Insurance: As a commercial practice, the Contractor may be required to obtain/possess insurance coverage for specific FSC/service code classifications offered. All costs associated with obtaining/possessing such insurance should be factored into the price offered under the Multiple Award Schedule program.
- (e) Personnel: The Contractor may be required to provide key personnel, resumes or skill category descriptions in the performance of orders issued under this contract. Ordering activities may require agency approval of additions or replacements to key personnel.
- (f) Organizational Conflicts of Interest: Where there may be an organizational conflict of interest as determined by the ordering agency, the Contractor's participation in such order may be restricted in accordance with FAR Part 9.5.
- (g) Documentation/Standards: The Contractor may be requested to provide products or services in accordance with rules, regulations, OMB orders, standards and documentation as specified by the agency's order.
- (h) Data/Deliverable Requirements: Any required data/deliverables at the ordering level will be as specified or negotiated in the agency's order.
- (i) Government-Furnished Property: As specified by the agency's order, the Government may provide property, equipment, materials or resources as necessary.
- (j) Availability of Funds: Many Government agencies' operating funds are appropriated for a specific fiscal year. Funds may not be presently available for any orders placed under the contract or any option

year. The Government's obligation on orders placed under this contract is contingent upon the availability of appropriated funds from which payment for ordering purposes can be made. No legal liability on the part of the Government for any payment may arise until funds are available to the ordering Contracting Officer.

(k) Overtime: For professional services, the labor rates in the Schedule should not vary by virtue of the Contractor having worked overtime. For services applicable to the Service Contract Act (as identified in the Schedule), the labor rates in the Schedule will vary as governed by labor laws (usually assessed a time and a half of the labor rate).

Begin Regulation

C-FSS-411 FIRE OR CASUALTY HAZARDS, OR SAFETY OR HEALTH REQUIREMENTS (OCT 1992)

(a) Items in this solicitation which involve fire or casualty hazards (e.g., items containing electrical components), or safety or health requirements, shall conform to the safety standards (if any) for such products issued by a nationally recognized standards developing organization. The offeror shall identify in the spaces below whether any such standards are applicable to the products offered, and if so, which standard(s) applies. (Check one).

_____ 1. There are no nationally recognized safety standards which are applicable to any of the products offered under this solicitation.

_____ 2. The safety standard(s) identified below are applicable to the following products offered under this solicitation:

Product	Standard

There are no nationally recognized safety standards which are applicable to the other products offered (if any).

(b) **The offeror must furnish proof, satisfactory to the Government, that the products offered will conform with the requirements of the published safety standards.** Acceptable proof of conformance includes a labeling, listing, or acceptance of the product by an organization approved by the Occupational Safety and Health Administration (OSHA) as a "Nationally Recognized Testing Laboratory" (NRTL). This conformance requirement must be maintained with respect to all applicable products furnished under resultant contracts.

(c) Information regarding currently-approved NRTL's may be obtained by writing to the following:

NRTL Recognition Program
Office of Variance Determination
Occupational Safety and Health Administration
U.S. Department of Labor
200 Constitution Avenue, N.W.
Room N-3653
Washington, DC 20210
(202) 219-7193

Begin Regulation

C-FSS-425 WORKMANSHIP (OCT 1988)

Any item contracted for must be new, current model at the time of offer, unless otherwise specified. Each article must perform the functions for its intended use.

Begin Regulation

D-FSS-440 PRESERVATION, PACKAGING, PACKING, AND MARKING AND LABELING OF HAZARDOUS MATERIALS (HAZMAT) FOR SURFACE SHIPMENT (MAY 1997)

(a) Preservation, packaging, packing, and marking and labeling of domestic and overseas HAZMAT SURFACE SHIPMENTS shall comply with all requirements of the following:

- (1) International Maritime Dangerous Goods (IMDG) Code established by the International Maritime Organization;
- (2) U.S. Department of Transportation (DOT) Hazardous Material Regulation (HMR) 49 CFR Parts 171 through 180. (Note: Classifications permitted by the HMR, but not permitted by the IMDG code, such as "Combustible" and "ORM," shall not be used);
- (3) Occupational Safety and Health Administration (OSHA) Regulation 29 CFR Part 1910.1200; and
- (4) Any preservation, packaging, packing, and marking and labeling requirements contained elsewhere in this solicitation.

(b) The test reports showing compliance with packaging requirements shall be made available to GSA contract administration/management representatives upon request.

Begin Regulation

D-FSS-465 EXPORT PACKING (APR 1984)

(a) Offerors are requested to quote, in the pricelist accompanying their offer (or by separate attachment), additional charges or net prices covering delivery of the items furnished with commercial and/or Government export packing. Government export packing, if offered, shall be in accordance with the applicable specifications for the commodity as specified in the purchase order.. If commercial export packing is offered, the offer or pricelist shall include detailed specifications describing the packing to be furnished at the price quoted.

(b) Ordering activities will not be obligated to utilize the Contractor's services for export packing accepted under this solicitation, and they may obtain such services elsewhere if desired. However, the Contractor shall furnish items export packed when such packing is specified on the purchase order.

Begin Regulation

D-FSS-468 NON-MANUFACTURED WOOD PACKAGING MATERIAL FOR EXPORT (MAY 2004)

(a) Definitions:

“Packaged material, and Solid Wood Packing Material (SWPM),” for purposes of this clause, is defined as each separate and distinct material that by itself or in combination with other materials forms the container providing a means of protecting and handling a product. This includes, but is not limited to, pallets, dunnage, crating, packing blocks, drums, load boards, pallet collars, and skids.

“Non-Manufactured wood,” is also called solid wood and defined as wood packing other than that comprised wholly of wood-based products such as plywood, particle board, oriented strand board, veneer, wood wool, and similar materials, which has been created using glue, heat and pressure or a combination thereof.

IPPC Country: Countries of the European Union (EU) or any other country endorsing the International Plant Protection Convention (IPPC) “Guidelines for Regulating Wood Packaging Material in International Trade,” approved March 15, 2002. A listing of countries participating in the IPPC is found at <http://www.aphis.usda.gov/ppq/swp/>.

(b) Non-manufactured wood pallets and other non-manufactured wood packaging material used to pack items for delivery to or through IPPC countries must be marked and properly treated in accordance with IPPC guidelines.

(c) This requirement applies whether the shipment is direct to the end user or through a Government designated consolidation point. Packaging that does not conform to IPPC guidelines will be refused entry, destroyed or treated prior to entry.

(d) For Department of Defense distribution facilities or freight consolidation points, all non-manufactured wood pallets or packaging material with a probability of entering countries endorsing the IPPC Guidelines must be treated and marked in accordance with DLA PROCLTR 02-17 (available at <http://www.dla.mil/j-3/j-336/ProcLtrs/02-17.pdf>), and MIL-STD-2073-1, Standard Practice for Military Packaging (and any future revision).

(e) Pallets and packing material shipped to FSS distribution facilities designated for possible delivery to the countries endorsing the IPPC Guidelines will comply with DLA PROCLTR 02-17, and MIL-STD-2073-1.

(f) Delays in delivery caused by non-complying pallets or wood package material will not be considered as beyond the control of the Contractor. Any applicable Government expense incurred as a result of the Contractor’s failure to provide appropriate pallets or package material shall be reimbursed by the Contractor. Expenses may include the applicable cost for repackage, handling and return shipping, or the destruction of solid wood packaging material.

Begin Regulation

D-FSS-469 PARTS (APR 1984)

All small parts required to be furnished in connection with machines covered by contracts resulting from this solicitation shall be packed in envelopes, sealed, identified with part numbers and quantity on outside of envelopes; larger parts to be individually tagged and identified with part number on face of tag.

Begin Regulation

E-FSS-521-D INSPECTION (MAY 2000)

Inspection of all purchases under this contract will be made at destination by an authorized Government representative.

Begin Regulation

E-FSS-522 INSPECTION AT DESTINATION (MAR 1996)

(a) Inspection by the Government. It is anticipated that the supplies purchased under this contract will be inspected at destination by the Government to ensure conformance with technical requirements as specified herein.

(b) Responsibility for Rejected Supplies. If, after due notice of rejection, the Contractor fails to remove or provide instructions for the removal of rejected supplies pursuant to the Contracting Officer's instructions, the Contractor shall be liable for all costs incurred by the Government in taking such measures as are expedient to avoid unnecessary loss to the Contractor. In addition to any other remedies which may be available under this contract, the supplies may be stored for the Contractor's account or sold to the highest bidder on the open market and the proceeds applied against the accumulated storage and other costs, including the cost of the sale.

(c) Additional Costs for Inspection and Testing. When prior rejection makes reinspection or retesting necessary, the following charges are applicable. When inspection or testing is performed by or under the direction of GSA, charges will be at the rate of \$22.00 per man-hour or fraction thereof if the inspection is at a GSA distribution center; \$26.00 per man-hour or fraction thereof, plus travel costs incurred, if the inspection is at another location; and \$26.00 per man-hour or fraction thereof for laboratory testing, except that when a testing facility other than a GSA laboratory performs all or part of the required tests, the Contractor shall be assessed the actual cost incurred by the Government as a result of testing at such facility. When inspection is performed by or under the direction of any agency other than GSA, the charges indicated above may be used, or the agency may assess the actual cost of performing the inspection and testing.

Begin Regulation

F-FSS-202-G DELIVERY PRICES (JAN 1994)

(a) Prices offered must cover delivery as provided below to destinations located within the 48 contiguous States and the District of Columbia.

(1) Delivery to the door of the specified Government activity by freight or express common carriers on articles for which store-door delivery is provided, free or subject to a charge, pursuant to regularly published tariffs duly filed with the Federal and/or State regulatory bodies governing such carrier; or, at the option of the Contractor, by parcel post on mailable articles, or by the Contractor's vehicle. Where store-door delivery is subject to a charge, the Contractor shall (a) place the notation "Delivery Service Requested" on bills of lading covering such shipments, and (b) pay such charge and add the actual cost thereof as a separate item to his invoice.

(2) Delivery to siding at destinations when specified by the ordering office, if delivery is not covered under paragraph (a)(1), above.

(3) Delivery to the freight station nearest destination when delivery is not covered under paragraph (a)(1) or (a)(2), above.

(b) The offeror is requested to indicate below whether or not prices submitted cover delivery f.o.b. destination in Alaska, Hawaii, and the Commonwealth of Puerto Rico.

	Yes	No
Alaska		

Hawaii		
Puerto Rico		

(c) When deliveries are made to destinations outside the contiguous 48 States; i.e., Alaska, Hawaii, and the Commonwealth of Puerto Rico, and are not covered by paragraph (b), above, the following conditions will apply:

(1) Delivery will be f.o.b. inland carrier, point of exportation (FAR 52.247-38), with the transportation charges to be paid by the Government from point of exportation to destination in Alaska, Hawaii, or the Commonwealth of Puerto Rico, as designated by the ordering office. The Contractor shall add the actual cost of transportation to destination from the point of exportation in the 48 contiguous States nearest to the designated destination. Such costs will, in all cases, be based upon the lowest regularly established rates on file with the Interstate Commerce Commission, the U.S. Maritime Commission (if shipped by water), or any State regulatory body, or those published by the U.S. Postal Service; and must be supported by paid freight or express receipt or by a statement of parcel post charges including weight of shipment.

(2) The right is reserved to ordering agencies to furnish Government bills of lading.

(d) Ordering offices will be required to pay differential between freight charges and express charges where express deliveries are desired by the Government.

Begin Regulation

F-FSS-230 DELIVERIES TO THE U.S. POSTAL SERVICE (JAN 1994)

(a) Applicability. This clause applies to orders placed for the U.S. Postal Service (USPS) and accepted by the Contractor for the delivery of supplies to a USPS facility (consignee).

(b) Mode/Method of Transportation. Unless the Contracting Officer grants a waiver of this requirement, any shipment that meets the USPS requirements for mailability (i.e., 70 pounds or less, combined length and girth not more than 108 inches, etc.) delivery shall be accomplished via the use of the USPS. Other commercial services shall not be used, but this does not preclude the Contractor from making delivery by the use of the Contractor's own vehicles.

(c) Time of Delivery. Notwithstanding the required time for delivery to destination as may be specified elsewhere in this contract, if shipments under this clause are mailed not later than five (5) calendar days before the required delivery date, delivery shall be deemed to have been made timely.

Begin Regulation

F-FSS-244-B ADDITIONAL SERVICE CHARGE FOR DELIVERY WITHIN CONSIGNEE'S PREMISES (MAY 2000)

(a) Offerors are requested to insert, in the spaces provided below or by attachment hereto, a separate charge for "Delivery Within Consignee's Premises" applicable to each shipping container to be shipped.

(Articles which are comparable in size and weight, and for which the same charge is applicable, should be grouped under an appropriate item description.) These additional charges will be accepted as part of the award, if considered reasonable, and shall be included in the Contractor's published catalog and/or pricelist.

(b) Ordering activities are not obligated to issue orders on the basis of "Delivery Within Consignee's Premises," and Contractors may refuse delivery on that basis provided such refusal is communicated in writing to the ordering activity issuing such orders within 5 days of the receipt of such order by the Contractor and provided further, that delivery is made in accordance with the other delivery requirements of the contract. Failure of the Contractor to submit this notification within the time specified shall constitute acceptance to furnish "Delivery Within Consignee's Premises" at the additional charge awarded. When an ordering activity issues an order on the basis of "Delivery Within Consignee's Premises" at the accepted additional charge awarded and the Contractor accepts such orders on that basis, the Contractor will be obligated to provide delivery "F.o.b. Destination, Within Consignee's Premises" in accordance with FAR 52.247-35, which is then incorporated by reference, with the exception that an additional charge as provided herein is allowed for such services. Unless otherwise stipulated by the offeror, the additional charges awarded hereunder may be applied to any delivery within the 48 contiguous States and the District of Columbia.

(c) When exercising their option to issue orders on the basis of delivery service as provided herein, ordering activities will specify "Delivery Within Consignee's Premises" on the order, and will indicate the exact location to which delivery is to be made. The Contractor's delivery price and the additional charge(s) for "Delivery Within Consignee's Premises" will be shown as separate entries on the order.

ITEMS (NSN's or Special Item Numbers or Descriptive Name of Articles)	ADDITIONAL CHARGE (Per shipping container) FOR "DELIVERY WITHIN CONSIGNEE'S PREMISES"

Begin Regulation

F-FSS-736-A EXPORT TRAFFIC RELEASE (OCT 1988)

Supplies ordered by GSA for export will not be shipped by the Contractor until shipping instructions are received from GSA. To obtain shipping instructions, the Contractor shall forward completed copies of GSA Form 1611, Application for Shipping Instructions and Notice of Availability, to the GSA office designated on the purchase order at least 15 days prior to the anticipated shipping date. Copies of GSA Form 1611 will be furnished to the Contractor with the purchase order. Failure to comply with this requirement could result in nonacceptance of the material by authorities at the port of exportation. When supplies for export are ordered by other Government agencies the Contractor should obtain shipping instructions from the ordering agency.

Begin Regulation

F-FSS-772 CARLOAD SHIPMENTS (APR 1984)

When shipment is to be made by rail, to one destination, of a carload quantity which includes an item or items the overall length of which when packed and/or palletized, is 60 inches or over, the Contractor shall, when ordering cars, specify that, if available, double-door rail cars be furnished. This provision is intended solely to facilitate unloading by forklift truck at destination. Under no circumstances should scheduled shipment be

delayed due to nonavailability of double-door cars.

Begin Regulation

**G-FSS-900-C CONTACT FOR CONTRACT ADMINISTRATION
(JUL 2003)**

Offerors should complete paragraphs (a) and (b) if providing both domestic and overseas delivery. Complete paragraph (a) if providing domestic delivery only. Complete paragraph (b) if providing overseas delivery only.

The Contractor shall designate a person to serve as the contract administrator for the contract both domestically and overseas. The contract administrator is responsible for overall compliance with contract terms and conditions. The contract administrator is also the responsible official for issues concerning 552.238-74, Industrial Funding Fee and Sales Reporting (JUL 2003), including reviews of contractor records. The Contractor's designation of representatives to handle certain functions under this contract does not relieve the contract administrator of responsibility for contract compliance. Any changes to the designated individual must be provided to the Contracting Officer in writing, with the proposed effective date of the change

(a) Domestic:

NAME _____

TITLE _____

ADDRESS _____

ZIP CODE _____

TELEPHONE NO (_____) _____ FAX NO. _____

E-MAIL ADDRESS _____

(b) Overseas: Overseas contact points are mandatory for local assistance with the resolution of any delivery, performance, or quality complaint from customer agencies. (Also, see the requirement in I-FSS-594, Parts and Service.) At a minimum, a contact point must be furnished for each area in which deliveries are contemplated, e.g., Europe, South America, Far East, etc.

NAME _____

TITLE _____

ADDRESS _____

ZIP CODE _____

TELEPHONE NO (_____) _____ FAX NO. _____

E-MAIL ADDRESS _____

Begin Regulation

G-FSS-906 VENDOR MANAGED INVENTORY (VMI) PROGRAM

(MAS) (JAN 1999)

(a) The term "Vendor Managed Inventory" describes a system in which the Contractor monitors and maintains specified inventory levels for selected items at designated stocking points. VMI enables the Contractor to plan production and shipping more efficiently. Stocking points benefit from reduced inventory but steady stock levels.

(b) Contractors that commercially provide a VMI-type system may enter into similar partnerships with customers under a Blanket Purchase Agreement.

Begin Regulation

G-FSS-907 ORDER ACKNOWLEDGEMENT (APR 1984)

Contractors shall acknowledge only those orders which state "Order Acknowledgement Required." These orders shall be acknowledged within 10 days after receipt. Such acknowledgement shall be sent to the activity placing the order and contain information pertinent to the order, including the anticipated delivery date.

Begin Regulation

G-FSS-910 DELIVERIES BEYOND THE CONTRACTUAL PERIOD—PLACING OF ORDERS (OCT 1988)

In accordance with the Scope of Contract clause, this contract covers all requirements that may be ordered, as distinguished from delivered during the contract term. This is for the purpose of providing continuity of supply by permitting ordering activities to place orders as requirements arise in the normal course of supply operations. Accordingly, any order mailed (or received, if forwarded by other means than through the mail) to the Contractor on or before the expiration date of the contract, and providing for delivery within the number of days specified in the contract, shall constitute a valid order.

Begin Regulation

I-FSS-103 SCOPE OF CONTRACT—WORLDWIDE (JUL 2002)

(a) This solicitation is issued to establish contracts which may be used as sources of supplies or services described herein for domestic and/or overseas delivery.

(b) Definitions—

Domestic delivery is delivery within the 48 contiguous states, Alaska, Hawaii, Puerto Rico, Washington, DC, and U.S. territories. Domestic delivery also includes a port or consolidation point, within the aforementioned areas, for orders received from overseas activities.

Overseas delivery is delivery to points outside of the 48 contiguous states, Washington, DC, Alaska, Hawaii, Puerto Rico, and U.S. territories.

(c) Offerors are requested to check one of the following boxes:

____ Contractor will provide domestic and overseas delivery.
(Refer to clause I-FSS-108, Clauses for Overseas Coverage.)

____ Contractor will provide overseas delivery only.
(Refer to clause I-FSS-108, Clauses for Overseas Coverage.)

____ Contractor will provide domestic delivery only.

(d) Resultant contracts may be used on a nonmandatory basis by the following activities: Executive agencies; other Federal agencies, mixed-ownership Government corporations, and the District of Columbia; Government contractors authorized in writing by a Federal agency pursuant to 48 CFR 51.1; and other activities and organizations authorized by statute or regulation to use GSA as a source of supply. U.S. territories are domestic delivery points for purposes of this contract. (Questions regarding activities authorized to use this schedule should be directed to the Contracting Officer.)

(e) (1) The Contractor is obligated to accept orders received from activities within the Executive Branch of the Federal Government.

(2) The Contractor is not obligated to accept orders received from activities outside the Executive Branch of the Federal Government; however, the Contractor is encouraged to accept orders from such Federal activities. If the Contractor elects to accept such an order, all provisions of the contract shall apply, including clause 552.232-77, Payment by Governmentwide Commercial Purchase Card (Alternate I). If the Contractor is unwilling to accept such an order, and the proposed method of payment is not through the Purchase Card, the Contractor shall return the order by mail or other means of delivery within 5 workdays from receipt. If the Contractor is unwilling to accept such an order, and the proposed method of payment is through the Purchase Card, the Contractor must so advise the ordering agency within 24 hours of receipt of order. (Reference clause 552.232-77, Payment by Governmentwide Commercial Purchase Card (Alternate I)). Failure to return an order or advise the ordering agency within the time frames above shall constitute acceptance whereupon all provisions of the contract shall apply.

(f) The Government is obligated to purchase under each resultant contract a guaranteed minimum as specified in the clause I-FSS-106, Guaranteed Minimum, contained elsewhere in this contract.

Begin Regulation

I-FSS-106 GUARANTEED MINIMUM (JUL 2003)

The minimum that the Government agrees to order during the period of this contract is \$2,500. If the Contractor receives total orders for less than \$2,500 during the term of the contract, the Government will pay the difference between the amount ordered and \$2,500.

(a) Payment of any amount due under this clause shall be contingent upon the Contractor's timely submission of GSA Form 72A reports (see GSAR 552.238-74 "Industrial Funding Fee and Sales Reporting") during the period of the contract and receipt of the close-out sales report pursuant to GSAR 552.238-74.

(b) The guaranteed minimum applies only if the contract expires or contract cancellation is initiated by the Government. The guaranteed minimum does not apply if the contract is terminated for cause or if the contract is canceled at the request of the Contractor.

Begin Regulation

I-FSS-108 CLAUSES FOR OVERSEAS COVERAGE (MAY 2000)

The following clauses apply to overseas coverage.

52.214-34 Submission of Offers in the English Language
52.214-35 Submission of Offers in U.S. Currency
52.247-34 FOB Destination
52.247-38 FOB Inland Carrier, Country of Exportation
52.247-39 FOB Inland Point, Country of Importation

C-FSS-412 Characteristics of Electric Current
D-FSS-471 Marking and Documentation Requirements Per Shipment
D-FSS-477 Transshipments
F-FSS-202-F Delivery Prices
I-FSS-314 Foreign Taxes and Duties
I-FSS-594 Parts and Service

Begin Regulation

**I-FSS-109 ENGLISH LANGUAGE AND U.S. DOLLAR
REQUIREMENTS (MAR 1998)**

(a) All documents produced by the Contractor to fulfill requirements of this contract including, but not limited to, Federal Supply Schedule catalogs and pricelists, must reflect all terms and conditions in the English language.

(b) U.S. dollar equivalency, if applicable, will be based on the rates published in the "Treasury Reporting Rates of Exchange" in effect as of the date of the agency's purchase order or in effect during the time period specified elsewhere in this contract.

Begin Regulation

I-FSS-140-B URGENT REQUIREMENTS (JAN 1994)

When the Federal Supply Schedule contract delivery period does not meet the bona fide urgent delivery requirements of an ordering agency, agencies are encouraged, if time permits, to contact the Contractor for the purpose of obtaining accelerated delivery. The Contractor shall reply to the inquiry within 3 workdays after receipt. (Telephonic replies shall be confirmed by the Contractor in writing.) If the Contractor offers an accelerated delivery time acceptable to the ordering agency, any order(s) placed pursuant to the agreed upon accelerated delivery time frame shall be delivered within this shorter delivery time and in accordance with all other terms and conditions of the contract.

Begin Regulation

**I-FSS-163 OPTION TO EXTEND THE TERM OF THE CONTRACT
(EVERGREEN) (APR 2000)**

(a) The Government may require continued performance of this contract for an additional 5 year period when it is determined that exercising the option is advantageous to the Government considering price and other factors.. The option clause may not be exercised more than three times. When the option to extend the term of this contract is exercised the following conditions are applicable:

- (1) It is determined that exercising the option is advantageous to the Government considering price and the other factors covered in (2 through 4 below).
- (2) The Contractor's electronic catalog/pricelist has been received, approved, posted, and kept current on GSA Advantage!™ in accordance with clause I-FSS-600, Contract Price Lists.
- (3) Performance has been acceptable under the contract.
- (4) Subcontracting goals have been reviewed and approved.

(b) The Contracting Officer may exercise the option by providing a written notice to the Contractor

within 30 days, unless otherwise noted, prior to the expiration of the contract or option.

(c) When the Government exercises its option to extend the term of this contract, prices in effect at the time the option is exercised will remain in effect during the option period, unless an adjustment is made in accordance with another contract clause (e.g., Economic Price Adjustment Clause or Price Reduction Clause).

Begin Regulation

I-FSS-40 CONTRACTOR TEAM ARRANGEMENTS (JUL 2003)

Contractors participating in contractor team arrangements must abide by all terms and conditions of their respective contracts. This includes compliance with contract clause 552.238-74, Industrial Funding Fee and Sales Reporting, i.e., each contractor (team member) must report sales and remit the IFF for all products and services provided under its individual contract.

Begin Regulation

I-FSS-50 PERFORMANCE REPORTING REQUIREMENTS (FEB 1995)

(a) This clause applies to all contracts estimated to exceed \$100,000.

(b) Unless notified otherwise in writing by the Contracting Officer, the Contractor may assume contract performance is satisfactory.

(c) If negative performance information is submitted by customer agencies, the Contracting Officer will notify the Contractor in writing and provide copies of any complaints received. The Contractor will have 30 calendar days from receipt of this notification to submit a rebuttal and/or a report of corrective actions taken.

Begin Regulation

I-FSS-597 GSA *ADVANTAGE!*TM (SEP 2000)

(a) The Contractor must participate in the GSA *Advantage!*TM online shopping service. Information and instructions regarding contractor participation are contained in clause I-FSS-599, Electronic Commerce.

(b) The Contractor also should refer to contract clauses 552.238-71, Submission and Distribution of Authorized GSA Schedule Pricelists (which provides for submission of pricelists on a common-use electronic medium), I-FSS-600, Contract Pricelists (which provides information on electronic contract data), and 552.243-72, Modifications (which addresses electronic file updates).

Begin Regulation

I-FSS-599 ELECTRONIC COMMERCE—FACNET (SEP 2006)

(a) General Background.

The Federal Acquisition Streamlining Act (FASA) of 1994 establishes the Federal Acquisition Computer Network (FACNET) requiring the Government to evolve its acquisition process from one driven by paperwork into an expedited process based on electronic commerce/electronic data interchange (EC/EDI). EC/EDI means more than merely automating manual processes and eliminating

paper transactions. It can and will help to move business processes (e.g., procurement, finance, logistics, etc.) into a fully electronic environment and fundamentally change the way organizations operate.

(b) Trading Partners and Value-Added Networks (VAN's).

Within the FACNET architecture, electronic documents (e.g., orders, invoices, etc.) are carried between the Federal Government's procuring office and contractors (now known as "trading partners"). These transactions are carried by commercial telecommunications companies called Value-Added Networks (VAN's).

EDI can be done using commercially available hardware, software, and telecommunications. The selection of a VAN is a business decision contractors must make. There are many different VAN's which provide a variety of electronic services and different pricing strategies. If your VAN only provides communications services, you may also need a software translation package.

(c) Registration Instructions.

DOD will require Contractors to register as trading partners to do business with the Government. This policy can be reviewed via the INTERNET at http://www.defenselink.mil/releases/1999/b03011999_bt079-99.html.

To do EDI with the Government, Contractors must register as a trading partner. Contractors will provide regular business information, banking information, and EDI capabilities to all agencies in this single registration. A central repository of all trading partners, called the Central Contractor Registration (CCR) <http://www.ccr.gov/>, has been developed. All Government procuring offices and other interested parties will have access to this central repository. The database is structured to identify the types of data elements which are public information and those which are confidential and not releasable.

To register, contractors must provide their Dun and Bradstreet (DUNS) number. The DUNS number is available by calling 1(800)333-0505. It is provided and maintained free of charge and only takes a few minutes to obtain. Contractors will need to provide their Tax Identification Number (TIN). The TIN is assigned by the Internal Revenue Service by calling 1(800)829-1040. Contractors will also be required to provide information about company bank or financial institution for electronic funds transfer (EFT).

Contractors may register through on-line at <http://www.ccr.gov/> or through their Value Added Network (VAN) using an American National Standards Institute (ANSI) ASC X12 838 transaction set, called a "Trading Partner Profile." A transaction set is a standard format for moving electronic data. VAN's will be able to assist contractors with registration.

(d) Implementation Conventions.

All EDI transactions must comply with the Federal Implementation Conventions (IC's). Many VAN's and software providers have already built the IC requirements into their products. If you need to see the IC's, they are available on a registry maintained by the National Institute of Standards and Technology (NIST). It is accessible via the INTERNET at <http://www.itl.nist.gov/lab/csl-pubs.htm>. IC's are available for common business documents such as Purchase Order, Price Sales Catalog, Invoice, Request for Quotes, etc.

(e) Additional Information.

GSA has additional information available for vendors who are interested in starting to use EC/EDI. Contact the Contracting Officer for a copy of the latest handbook. Several resources are available to vendors to assist in implementing EC/EDI; specific addresses are available in the handbook or from the Contracting Officer:

- (1) Electronic Commerce Resource Centers (ECRC's) are a network of U.S.

Government-sponsored centers that provide EC/EDI training and support to the contractor community. They are found in over a dozen locations around the country.

(2) Procurement Technical Assistance Centers (PTAC's) and Small Business Development Centers (SBDC's) provide management assistance to small business owners. Each state has several locations.

(3) Most major US cities have an EDI user group of companies who meet periodically to share information on EDI-related subjects.

(f) GSA Advantage!™.

(1) GSA Advantage!™ will use this FACNET system to receive catalogs, invoices and text messages; and to send purchase orders, application advice, and functional acknowledgments. GSA Advantage!™ enables customers to:

(i) Perform database searches across all contracts by manufacturer; manufacturer's model/part number; vendor; and generic product categories.

(ii) Generate their own EDI delivery orders to contractors, generate EDI delivery orders from the Federal Supply Service to contractors, or download files to create their own delivery orders.

(iii) Use the Federal IMPAC VISA.

(2) GSA Advantage!™ may be accessed via the GSA Home Page. The INTERNET address is: <http://www.gsa.gov>, or <http://www.fss.gsa.gov>.

Begin Regulation

I-FSS-60 PERFORMANCE INCENTIVES (APR 2000)

(a) Performance incentives may be agreed upon between the contractor and the ordering office on individual orders or Blanket Purchase Agreements under this contract in accordance with this clause.

(b) The ordering office must establish a maximum performance incentive price for these services and/or total solutions, on individual orders or Blanket Purchase Agreements.

(c) Incentives should be designed to relate results achieved by the contractor to specified targets. To the maximum extent practicable, ordering offices shall consider establishing incentives where performance is critical to the agency's mission and incentives are likely to motivate the contractor. Incentives shall be based on objectively measurable tasks.

Begin Regulation

I-FSS-600 CONTRACT PRICE LISTS (JUL 2004)

(a) Electronic Contract Data.

(1) At the time of award, the Contractor will be provided instructions for submitting electronic contract data in a prescribed electronic format as required by clause 552.238-71, Submission and Distribution of Authorized FSS Schedule Price Lists.

(2) The Contractor will have a choice to transmit its file submissions electronically through Electronic Data Interchange (EDI) in accordance with the Federal Implementation Convention

(IC) or use the application made available at the time of award. The Contractor's electronic files must be complete; correct; readable; virus-free; and contain only those supplies and services, prices, and terms and conditions that were accepted by the Government. They will be added to GSA's electronic ordering system known as GSA Advantage!, a menu-driven database system that provides on-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic order. The Contractor's electronic files must be received no later than 6 months after award. Contractors should refer to clause I-FSS-597, GSA Advantage! for further information.

(3) Further details on EDI, ICs, and GSA Advantage! can be found in clause I-FSS-599, Electronic Commerce.

(4) The Contractor is encouraged to place the GSA identifier (logo) on their web site for those supplies or services covered by this contract. The logo can link to the contractor's Federal Supply Schedule price list. The identifier URL is located at <http://apps.fss.gsa.gov/partnership/logos.cfm>. All resultant "web price lists" shown on the contractor's web site must be in accordance with section (b)(3)(ii) of this clause and nothing other than what was accepted /awarded by the Government may be included. If the contractor elects to use contract identifiers on its website (either logos or contract number) the website must clearly distinguish between those items awarded on the contract and any other items offered by the contractor on an open market basis.

(5) The contractor is responsible for keeping all electronic catalog data up to date; e.g., prices, product deletions and replacements, etc.

(b) Federal Supply Schedule Price Lists.

(1) The Contractor must also prepare, print, and distribute a paper Federal Supply Schedule Price List as required by clause 552.238-71, Submission and Distribution of Authorized FSS Schedule Price Lists. This must be done as set forth in this paragraph (b).

(2) The Contractor must prepare a Federal Supply Schedule Price List by either:

(i) Using the commercial catalog, price list, schedule, or other document as accepted by the Government, showing accepted discounts, and obliterating all items, terms, and conditions not accepted by the Government by lining out those items or by a stamp across the face of the item stating "NOT UNDER CONTRACT" or "EXCLUDED"; or

(ii) Composing a price list in which only those items, terms, and conditions accepted by the Government are included, and which contain only net prices, based upon the commercial price list less discounts accepted by the Government. In this instance, the Contractor must show on the cover page the notation "Prices Shown Herein are Net (discount deducted)".

(3) The cover page of the Federal Supply Schedule Price List must include the following information prepared in the format set forth in this subparagraph (b)(3):

(i) GENERAL SERVICES ADMINISTRATION

Federal Supply Service

Authorized Federal Supply Schedule Price List

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA Advantage!, a menu-driven database system. The INTERNET address GSA Advantage! is: GSAAdvantage.gov.

Schedule Title

FSC Group, Part, and Section or Standard Industrial Group (as applicable)

FSC Class(es)/Product code(s) and/or Service Codes (as applicable)

Contract number

For more information on ordering from Federal Supply Schedules click on the FSS Schedules button at fss.gsa.gov.

Contract period.

Contractor's name, address, and phone number (include toll-free WATS number and FAX number, if applicable)

Contractor's internet address/web site where schedule information can be found (as applicable). Contract administration source (if different from preceding entry).

Business size.

(ii) CUSTOMER INFORMATION: The following information should be placed under this heading in consecutively numbered paragraphs in the sequence set forth below. If this information is placed in another part of the Federal Supply Schedule Price List, a table of contents must be shown on the cover page that refers to the exact location of the information.

1a. Table of awarded special item number(s) with appropriate cross-reference to item descriptions and awarded price(s).

1b. Identification of the lowest priced model number and lowest unit price for that model for each special item number awarded in the contract. This price is the Government price based on a unit of one, exclusive of any quantity/dollar volume, prompt payment, or any other concession affecting price. Those contracts that have unit prices based on the geographic location of the customer, should show the range of the lowest price, and cite the areas to which the prices apply.

1c. If the Contractor is proposing hourly rates, a description of all corresponding commercial job titles, experience, functional responsibility and education for those types of employees or subcontractors who will perform services shall be provided. If hourly rates are not applicable, indicate "Not applicable" for this item.

2. Maximum order.

3. Minimum order.

4. Geographic coverage (delivery area).

5. Point(s) of production (city, county, and State or foreign country).

6. Discount from list prices or statement of net price.

7. Quantity discounts.

8. Prompt payment terms.

9a. Notification that Government purchase cards are accepted at or below the micro-purchase threshold.

9b. Notification whether Government purchase cards are accepted or not accepted above the micro-purchase threshold.

10. Foreign items (list items by country of origin).

11a. Time of delivery. (Contractor insert number of days.)

11b. Expedited Delivery. The Contractor will insert the sentence “Items available for expedited delivery are noted in this price list.” under this heading. The Contractor may use a symbol of its choosing to highlight items in its price lists that have expedited delivery.

11c. Overnight and 2-day delivery. The Contractor will indicate whether overnight and 2-day delivery are available. Also, the Contractor will indicate that the schedule customer may contact the Contractor for rates for overnight and 2-day delivery.

11d. Urgent Requirements. The Contractor will note in its price list the “Urgent Requirements” clause of its contract and advise agencies that they can also contact the Contractor’s representative to effect a faster delivery.

12. F.O.B. point(s).

13a. Ordering address(es).

13b. Ordering procedures: For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA’s) are found in Federal Acquisition Regulation (FAR) 8.405-3.

14. Payment address(es).

15. Warranty provision.

16. Export packing charges, if applicable.

17. Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level).

18. Terms and conditions of rental, maintenance, and repair (if applicable).

19. Terms and conditions of installation (if applicable).

20. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable).

20a. Terms and conditions for any other services (if applicable).

21. List of service and distribution points (if applicable).

22. List of participating dealers (if applicable).

23. Preventive maintenance (if applicable).

24a. Special attributes such as environmental attributes (e.g., recycled content, energy efficiency, and/or reduced pollutants).

24b. If applicable, indicate that Section 508 compliance information is available on Electronic and Information Technology (EIT) supplies and services and show where full details can be found (e.g. contractor’s website or other location.) The EIT standards can be found at: www.Section508.gov/.

25. Data Universal Number System (DUNS) number.

26. Notification regarding registration in Central Contractor Registration (CCR)

database.

(4) Amendments to Federal Supply Schedule Price Lists must include on the cover page the same information as the basic document plus the title "Supplement No. (sequentially numbered)" and the effective date(s) of such supplements.

(5) The Contractor must provide two of the Federal Supply Schedule Price Lists (including covering letters), to the Contracting Officer 30 days after the date of award. Accuracy of information and computation of prices is the responsibility of the Contractor. NOTE: The obliteration discussed in subdivision (b)(2)(i) of this clause must be accomplished prior to the printing and distribution of the Federal Supply Schedule Price Lists.

(6) Inclusion of incorrect information (electronically or in paper) will cause the Contractor to reprint/resubmit/correct and redistribute the Federal Supply Schedule Price List, and may constitute sufficient cause for Cancellation, applying the provisions of 52.212-4 , Contract Terms and Conditions (paragraph (m), Termination for Cause), and application of any other remedies as provided by law—including monetary recovery.

(7) In addition, one copy of the Federal Supply Schedule Price List must be submitted to the **National Customer Service Center, Bldg. No. 4, 1500 E. Bannister Road, Kansas City, MO 64131.**

Begin Regulation

I-FSS-639 CONTRACT SALES CRITERIA (MAR 2002)

(a) A contract will not be awarded unless anticipated sales are expected to exceed \$25,000 within the first 24 months following contract award, and are expected to exceed \$25,000 in sales each 12-month period thereafter.

(b) The Government may cancel the contract in accordance with clause 552.238-73, Cancellation, unless reported sales are at the levels specified in paragraph (a) above.

Begin Regulation

I-FSS-644 DEALERS AND SUPPLIERS (OCT 1988)

When requested by the Contracting Officer, if other than the manufacturer, the offeror must submit prior to award of a contract, either (1) a letter of commitment from the manufacturer which will assure the offeror of a source of supply sufficient to satisfy the Government's requirements for the contract period, OR (2) evidence that the offeror will have an uninterrupted source of supply from which to satisfy the Government's requirements for the contract period.

Begin Regulation

I-FSS-646 BLANKET PURCHASE AGREEMENTS (MAY 2000)

Blanket Purchase Agreements (BPA's) can reduce costs and save time because individual orders and invoices are not required for each procurement but can instead be documented on a consolidated basis. The Contractor agrees to enter into BPA's with ordering activities provided that:

(a) The period of time covered by such agreements shall not exceed the period of the contract including option year period(s);

(b) Orders placed under such agreements shall be issued in accordance with all applicable regulations and the terms and conditions of the contract; and

(c) BPAs may be established to obtain the maximum discount (lowest net price) available in those schedule contracts containing volume or quantity discount arrangements.

Begin Regulation

**I-FSS-680 DISSEMINATION OF INFORMATION BY
CONTRACTOR (APR 1984)**

The Government will provide the Contractor with a single copy of the resulting Federal Supply Schedule. However, it is the responsibility of the Contractor to furnish all sales outlets authorized to participate in the performance of the contract with the terms, conditions, pricing schedule, and other appropriate information.

Begin Regulation

I-FSS-918 IMPREST FUNDS (PETTY CASH) (MAY 2000)

The Contractor agrees to accept cash payment for purchases made under the terms of the contract in conformance with Federal Acquisition Regulation (FAR) 13.305.

Begin Regulation

**I-FSS-965 INTERPRETATION OF CONTRACT REQUIREMENTS
(APR 1984)**

No interpretation of any provision of this contract, including applicable specifications, shall be binding on the Government unless furnished or agreed to in writing by the Contracting Officer or his designated representative.

Begin Regulation

**I-FSS-969 ECONOMIC PRICE ADJUSTMENT—FSS MULTIPLE AWARD
SCHEDULE (JAN 2002)**

Price adjustments include price increases and price decreases. Adjustments will be considered as follows:

(a) Contractors shall submit price decreases anytime during the contract period in which they occur. Price decreases will be handled in accordance with the provisions of the Price Reduction Clause.

(b) There are two types of economic price adjustments (EPAs) possible under the Multiple Award Schedules (MAS) program for contracts not based on commercial catalogs or price lists as described below. Price adjustments may be effective on or after the first 12 months of the contract period on the following basis:

(1) Adjustments based on escalation rates negotiated prior to contract award. Normally, when escalation rates are negotiated, they result in a fixed price for the term of the contract. No separate contract modification will be provided when increases are based on negotiated escalation rates. Price increases will be effective on the 12-month anniversary date of the contract effective date, subject to paragraph (f), below.

(2) Adjustments based on an agreed-upon market indicator prior to award. The market indicator, as used in this clause, means the originally released public index, public survey or other public, based market indicator. The market indicator shall be the originally released index, survey or market indicator, not seasonally adjusted, published by the [to be negotiated], and made available at [to be identified]. Any price adjustment shall be based on the percentage change in the designated (i.e. indicator identification and date) market indicator from the initial award to the latest available as of the anniversary date of the contract effective date, subject to paragraph (e), below. If the market indicator is discontinued or deemed no longer available or reliable by the Government, the Government and the Contractor will mutually agree to a substitute. The contract modification reflecting the price adjustment will be effective upon approval by the Contracting Officer, subject to paragraph (g), below. The adjusted prices shall apply to orders issued to the Contractor on or after the effective date of the contract modification.

(c) Notwithstanding the two economic price adjustments discussed above, the Government recognizes the potential impact of unforeseeable major changes in market conditions. For those cases where such changes do occur, the contracting officer will review requests to make adjustments, subject to the Government's examination of industry-wide market conditions and the conditions in paragraph (d) and (e), below. If adjustments are accepted, the contract will be modified accordingly. The determination of whether or not extra-ordinary circumstances exist rests with the contracting officer. The determination of an appropriate mechanism of adjustment will be subject to negotiations.

(d) Conditions of Price change requests under paragraphs b(2) and c above.:

(1) No more than three increases will be considered during each succeeding 12-month period of the contract. (For succeeding contract periods of less than 12 months, up to three increases will be considered subject to the other conditions of subparagraph (b)).

(2) Increases are requested before the last 60 days of the contract period, including options.

(3) At least 30 days elapse between requested increases.

(4) In any contract period during which price increases will be considered, the aggregate of the increases during any 12-month period shall not exceed ten percent (10%) of the contract unit price in effect at the end of the preceding 12-month period. The Government reserves the right to raise the ceiling when market conditions during the contract period support such a change.

(e) The following material shall be submitted with request for a price increase under paragraphs b(2) and c above:

(1) A copy of the index, survey or pricing indicator showing the price increase and the effective date.

(2) Commercial Sales Practice format, per contract clause 52.215-21 Alternate IV, demonstrating the relationship of the Contractor's commercial pricing practice to the adjusted pricing proposed or a certification that no change has occurred in the data since completion of the initial negotiation or a subsequent submission.

(3) Any other documentation requested by the Contracting Officer to support the reasonableness of the price increase.

(f) The Government reserves the right to exercise one of the following options:

(1) Accept the Contractor's price increases as requested when all conditions of (b), (c), (d), and (e) of this clause are satisfied;

(2) Negotiate more favorable prices when the total increase requested is not supported; or,

(3) Decline the price increase when the request is not supported. The Contractor may remove the

item(s) from contract involved pursuant to the Cancellation Clause of this contract.

(g) Effective Date of Increases: No price increase shall be effective until the Government receives the electronic file updates pursuant to GSAR 552.243-72, Modifications (Multiple Award Schedule).

(h) All MAS contracts remain subject to contract clauses GSAR 552.238-75, "Price Reductions"; and 552.215-72, "Price Adjustment -- Failure to Provide Accurate Information." In the event the application of an economic price adjustment results in a price less favorable to the Government than the price relationship established during negotiation between the MAS price and the price to the designated customer, the Government will maintain the price relationship to the designated customer.

Part III - VENDOR INSTRUCTIONS

Begin Regulation

52.212-1 INSTRUCTIONS TO OFFERORS -- COMMERCIAL ITEMS (JUN 2008)

(a) North American Industry Classification System (NAICS) code and small business size standard. The NAICS code and small business size standard for this acquisition appear in Block 10 of the solicitation cover sheet (SF 1449). However, the small business size standard for a concern which submits an offer in its own name, but which proposes to furnish an item which it did not itself manufacture, is 500 employees.

(b) Submission of offers. Submit signed and dated offers to the office specified in this solicitation at or before the exact time specified in this solicitation. Offers may be submitted on the SF 1449, letterhead stationery, or as otherwise specified in the solicitation. As a minimum, offers must show --

- (1) The solicitation number;
- (2) The time specified in the solicitation for receipt of offers;
- (3) The name, address, and telephone number of the offeror;
- (4) A technical description of the items being offered in sufficient detail to evaluate compliance with the requirements in the solicitation. This may include product literature, or other documents, if necessary;
- (5) Terms of any express warranty;
- (6) Price and any discount terms;
- (7) "Remit to" address, if different than mailing address;
- (8) A completed copy of the representations and certifications at FAR 52.212-3 (see FAR 52.212-3(b) for those representations and certifications that the offeror shall complete electronically);
- (9) Acknowledgment of Solicitation Amendments;
- (10) Past performance information, when included as an evaluation factor, to include recent and relevant contracts for the same or similar items and other references (including contract numbers, points of contact with telephone numbers and other relevant information); and
- (11) If the offer is not submitted on the SF 1449, include a statement specifying the extent of agreement with all terms, conditions, and provisions included in the solicitation. Offers that fail to furnish required representations or information, or reject the terms and conditions of the solicitation may be excluded from consideration.

(c) Period for acceptance of offers. The offeror agrees to hold the prices in its offer firm for 30 calendar days from the date specified for receipt of offers, unless another time period is specified in an addendum to the solicitation.

(d) Product samples. When required by the solicitation, product samples shall be submitted at or prior to the time specified for receipt of offers. Unless otherwise specified in this solicitation, these samples shall be submitted at no expense to the Government, and returned at the sender's request and expense, unless they are destroyed during preaward testing.

(e) Multiple offers. Offerors are encouraged to submit multiple offers presenting alternative terms and conditions or commercial items for satisfying the requirements of this solicitation. Each offer submitted will be evaluated separately.

(f) Late submissions, modifications, revisions, and withdrawals of offers.

(1) Offerors are responsible for submitting offers, and any modifications, revisions, or withdrawals, so as to reach the Government office designated in the solicitation by the time specified in the solicitation. If no time is specified in the solicitation, the time for receipt is 4:30 p.m., local time, for the designated Government office on the date that offers or revisions are due.

(2) (i) Any offer, modification, revision, or withdrawal of an offer received at the Government office designated in the solicitation after the exact time specified for receipt of offers is "late" and will not be considered unless it is received before award is made, the Contracting Officer determines that accepting the late offer would not unduly delay the acquisition; and --

(A) If it was transmitted through an electronic commerce method authorized by the solicitation, it was received at the initial point of entry to the Government infrastructure not later than 5:00 p.m. one working day prior to the date specified for receipt of offers; or

(B) There is acceptable evidence to establish that it was received at the Government installation designated for receipt of offers and was under the Government's control prior to the time set for receipt of offers; or

(C) If this solicitation is a request for proposals, it was the only proposal received.

(ii) However, a late modification of an otherwise successful offer, that makes its terms more favorable to the Government, will be considered at any time it is received and may be accepted.

(3) Acceptable evidence to establish the time of receipt at the Government installation includes the time/date stamp of that installation on the offer wrapper, other documentary evidence of receipt maintained by the installation, or oral testimony or statements of Government personnel.

(4) If an emergency or unanticipated event interrupts normal Government processes so that offers cannot be received at the Government office designated for receipt of offers by the exact time specified in the solicitation, and urgent Government requirements preclude amendment of the solicitation or other notice of an extension of the closing date, the time specified for receipt of offers will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which normal Government processes resume.

(5) Offers may be withdrawn by written notice received at any time before the exact time set for receipt of offers. Oral offers in response to oral solicitations may be withdrawn orally. If the solicitation authorizes facsimile offers, offers may be withdrawn via facsimile received at any time before the exact time set for receipt of offers, subject to the conditions specified in the solicitation concerning facsimile offers. An offer may be withdrawn in person by an offeror or its authorized representative if, before the exact time set for receipt of offers, the identity of the person requesting withdrawal is established and the person signs a receipt for the offer.

(g) *Contract award* (not applicable to Invitation for Bids). The Government intends to evaluate offers and award a contract without discussions with offerors. Therefore, the offeror's initial offer should contain the offeror's best terms from a price and technical standpoint. However, the Government reserves the right to conduct discussions if later determined by the Contracting Officer to be necessary. The Government may reject any or all offers if such action is in the public interest; accept other than the lowest offer; and waive informalities and minor irregularities in offers received.

(h) *Multiple awards.* The Government may accept any item or group of items of an offer, unless the offeror qualifies the offer by specific limitations. Unless otherwise provided in the Schedule, offers may not be submitted for quantities less than those specified. The Government reserves the right to make an award on any item for a quantity less than the quantity offered, at the unit prices offered, unless the offeror specifies otherwise in the offer.

(i) Availability of requirements documents cited in the solicitation.

(1) (i) Availability of requirements documents cited in the solicitation. (1)(i) The GSA Index of Federal Specifications, Standards and Commercial Item Descriptions, FPMR Part 101-29, and copies of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained for a fee by submitting a request to#

GSA Federal Supply Service Specifications Section,
Suite 8100,
470 East L'Enfant Plaza, SW, Washington, DC 20407,

Telephone (202) 619-8925,
Facsimile (202) 619-8978.

(ii) If the General Services Administration, Department of Agriculture, or Department of Veterans Affairs issued this solicitation, a single copy of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained free of charge by submitting a request to the addressee in paragraph (i)(1)(i) of this provision. Additional copies will be issued for a fee.

(2) Most unclassified Defense specifications and standards may be downloaded from the following ASSIST websites:

(i) ASSIST (<http://assist.daps.dla.mil>).

(ii) Quick Search (<http://assist.daps.dla.mil/quicksearch>).

(iii) ASSISTdocs.com (<http://assistdocs.com>).

(3) Documents not available from ASSIST may be ordered from the Department of Defense Single Stock Point (DoDSSP) by#

(i) Using the ASSIST Shopping Wizard (<http://assist.daps.dla.mil/wizard>);

(ii) Phoning the DoDSSP Customer Service Desk (215) 697-2179, Mon-Fri, 0730 to 1600 EST; or

(iii) Ordering from DoDSSP, Building 4, Section D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697-2667/2179, Facsimile (215) 697-1462.

(4) Nongovernment (voluntary) standards must be obtained from the organization responsible for their preparation, publication or maintenance.

(j) Data Universal Numbering System (DUNS) Number. (Applies to all offers exceeding \$3,000, and offers of \$3,000 or less if the solicitation requires the Contractor to be registered in the Central Contractor Registration (CCR) database.) The offeror shall enter, in the block with its name and address on the cover page of its offer, the annotation "DUNS" or "DUNS +4" followed by the DUNS or DUNS +4 number that identifies the offeror's name and address. The DUNS +4 is the DUNS number plus a 4-character suffix that may be assigned at the discretion of the offeror to establish additional CCR records for identifying alternative Electronic Funds Transfer (EFT) accounts (see FAR Subpart 32.11) for the same concern. If the offeror does not have a DUNS number, it should contact Dun and Bradstreet directly to obtain one. An offeror within the United States may contact Dun and Bradstreet

by calling 1-866-705-5711 or via the internet at <http://fedgov.dnb.com/webform>. An offeror located outside the United States must contact the local Dun and Bradstreet office for a DUNS number. The offeror should indicate that it is an offeror for a U.S. Government contract when contacting the local Dun and Bradstreet office.

(k) Central Contractor Registration. Unless exempted by an addendum to this solicitation, by submission of an offer, the offeror acknowledges the requirement that a prospective awardee shall be registered in the CCR database prior to award, during performance and through final payment of any contract resulting from this solicitation. If the Offeror does not become registered in the CCR database in the time prescribed by the Contracting Officer, the Contracting Officer will proceed to award to the next otherwise successful registered Offeror. Offerors may obtain information on registration and annual confirmation requirements via the Internet at <http://www.ccr.gov> or by calling 1-888-227-2423 or 269-961-5757.

(l) Debriefing. If a post-award debriefing is given to requesting offerors, the Government shall disclose the following information, if applicable:

- (1) The agency's evaluation of the significant weak or deficient factors in the debriefed offeror's offer.
- (2) The overall evaluated cost or price and technical rating of the successful and the debriefed offeror and past performance information on the debriefed offeror.
- (3) The overall ranking of all offerors, when any ranking was developed by the agency during source selection.
- (4) A summary of the rationale for award;
- (5) For acquisitions of commercial items, the make and model of the item to be delivered by the successful offeror.
- (6) Reasonable responses to relevant questions posed by the debriefed offeror as to whether source-selection procedures set forth in the solicitation, applicable regulations, and other applicable authorities were followed by the agency.

Begin Addendum for Part III - VENDOR INSTRUCTIONS
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Begin Regulation

**52.215-20 REQUIREMENTS FOR COST OR PRICING DATA OR
INFORMATION OTHER THAN COST OR PRICING DATA
(OCT 1997) (ALTERNATE IV—OCT 1997)**

- (a) Submission of cost or pricing data is not required.
- (b) Provide information described below:
 - (1) An offer prepared and submitted in accordance with the clause at 552.212-70, Preparation of Offer (Multiple Award Schedule);
 - (2) Commercial sales practices. The Offeror shall submit information in the format provided in this solicitation in accordance with the instructions at Figure 515.4 of the GSA Acquisition Regulation (48 CFR 515.2); or submit information in the Offeror's own format.
 - (3) Any additional supporting information requested by the Contracting Officer. The Contracting

Officer may require additional supporting information, but only to the extent necessary to determine whether the price(s) offered is fair and reasonable.

(4) By submission of an offer in response to this solicitation, the Offeror grants the Contracting Officer or an authorized representative the right to examine, at any time before initial award, books, records, documents, papers, and other directly pertinent records to verify the pricing, sales and other data related to the supplies or services proposed in order to determine the reasonableness of price(s). Access does not extend to offeror's cost or profit information or other data relevant solely to the offeror's determination of the prices to be offered in the catalog or marketplace.

Begin Regulation

52.215-6 PLACE OF PERFORMANCE (OCT 1997)

(a) The offeror or respondent, in the performance of any contract resulting from this solicitation, ____ intends, ____ does not intend [check applicable box] to use one or more plants or facilities located at a different address from the address of the offeror or respondent as indicated in this proposal or response to request for information.

(b) If the offeror or respondent checks "intends" in paragraph (a) of this provision, it shall insert in the following spaces the required information:

PLACE OF PERFORMANCE (Street Address, City, State, County, Zip Code)	NAME AND ADDRESS OF OWNER AND OPERATOR OF THE PLANT OR FACILITY IF OTHER THAN OFFEROR OR RESPONDENT

Begin Regulation

52.216-1 TYPE OF CONTRACT (APR 1984)

The Government contemplates award of a fixed-priced with an economic price adjustment, indefinite delivery, indefinite quantity contract resulting from this solicitation.

Begin Regulation

52.233-2 SERVICE OF PROTEST (SEP 2006)

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the Government Accountability Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from:

General Services Administration
Greater Southwest Acquisition Center Attn.: Richard Armstead Contracting Officer
Recreational, Scientific and Temporary Services Division (7QSAC-C2) 819 Taylor Street Room
7A37 Fort Worth, TX 76102-6124

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

Begin Regulation

**52.252-1 SOLICITATION PROVISIONS INCORPORATED BY
REFERENCE (FEB 1998)**

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es):

For contract provisions which are contained in the Federal Acquisition Regulation (FAR) the address is <http://acquisition.gov/far>.

Number	Title	Clause/Provision
52.214-34	SUBMISSION OF OFFERS IN THE ENGLISH LANGUAGE (APR 1991)	Provision
52.214-35	SUBMISSION OF OFFERS IN U.S. CURRENCY (APR 1991)	Provision
52.222-24	PREAWARD ON-SITE EQUAL OPPORTUNITY COMPLIANCE REVIEW (FEB 1999)	Provision
52.222-46	EVALUATION OF COMPENSATION FOR PROFESSIONAL EMPLOYEES (FEB 1993)	Provision
52.222-48	EXEMPTION FROM APPLICATION OF THE SERVICE CONTRACT ACT TO CONTRACTS FOR MAINTENANCE, CALIBRATION, OR REPAIR OF CERTAIN EQUIPMENT CERTIFICATION (FEB 2009)	Provision
52.237-10	IDENTIFICATION OF UNCOMPENSATED OVERTIME (OCT 1997)	Provision
552.219-72	PREPARATION, SUBMISSION, AND NEGOTIATION OF SUBCONTRACTING PLANS (JUN 2005)	Provision
552.219-73	GOALS FOR SUBCONTRACTING PLAN (JUN 2005) (ALTERNATE I - JUN 2005)	Provision
552.233-70	PROTESTS FILED DIRECTLY WITH THE GENERAL SERVICES ADMINISTRATION (MAR 2000)	Provision

End Addendum for Part III - VENDOR INSTRUCTIONS
--

Begin Regulation

**552.216-73 ORDERING INFORMATION (SEP 1999)
(ALTERNATE II—SEP 1999)**

(a) In accordance with the Placement of Orders clause of this solicitation, the offeror elects to receive orders placed by GSA's Federal Supply Service (FSS) by either ____ facsimile transmission or ____

computer-to-computer Electronic Data Interchange (EDI).

(b) An offeror electing to receive computer-to-computer EDI is requested to indicate below the name, address, and telephone number of the representative to be contacted regarding establishment of an EDI interface.

NAME _____

ADDRESS _____

TELEPHONE NUMBER _____

(c) An offeror electing to receive orders by facsimile transmission is requested to indicate below the telephone number(s) for facsimile transmission equipment where orders should be forwarded.

FACSIMILE NUMBER(S)

(d) For mailed orders, the offeror is requested to include the postal mailing address(es) where paper form orders should be mailed.

MAILING ADDRESS

(e) Offerors marketing through dealers are requested to indicate below whether those dealers will be participating in the proposed contract.

YES ____ NO ____

If "yes" is checked, ordering information to be inserted above shall reflect that in addition to offeror's name, address, and facsimile transmission telephone number, orders can be addressed to the offeror's name, c/o nearest local dealer. In this event, two copies of a list of participating dealers shall accompany this offer, and shall also be included in Contractor's Federal Supply Schedule pricelist.

Begin Regulation

552.217-71 NOTICE REGARDING OPTION(S) (NOV 1992)

The General Services Administration (GSA) has included an option to extend the term of this contract in order to demonstrate the value it places on quality performance by providing a mechanism for continuing a contractual relationship with a successful offeror that performs at a level which meets or exceeds GSA's quality performance expectations as communicated to the Contractor, in writing, by the Contracting Officer or designated representative. When deciding whether to exercise the option, the Contracting Officer will consider the quality of the Contractor's past performance under this contract in accordance with 48 CFR

517.207.

Begin Regulation

552.219-71 NOTICE TO OFFERORS OF SUBCONTRACTING PLAN REQUIREMENTS (JUN 2005)

The General Services Administration (GSA) is committed to assuring that maximum practicable opportunity is provided to small, HUBZone small, small disadvantaged, women-owned, veteran-owned, and service-disabled veteran owned small business concerns to participate in the performance of this contract consistent with its efficient performance. GSA expects any subcontracting plan submitted pursuant to FAR 52.219—9, Small Business Subcontracting Plan, to reflect this commitment. Consequently, an offeror, other than a small business concern, before being awarded a contract exceeding \$500,000 (\$1,000,000 for construction), must demonstrate that its subcontracting plan represents a creative and innovative program for involving small, HUBZone small, small disadvantaged, women-owned, veteran-owned, and service-disabled veteran owned small business concerns as subcontractors in the performance of this contract.

Begin Regulation

552.232-82 CONTRACTOR'S REMITTANCE (PAYMENT) ADDRESS (MAY 2003)

(a) Payment by electronic funds transfer (EFT) is the preferred method of payment. However, under certain conditions, the ordering activity may elect to make payment by check. The offeror shall indicate below the payment address to which checks should be mailed for payment of proper invoices submitted under a resultant contract.

PAYMENT ADDRESS

(b) Offeror shall furnish by attachment to this solicitation, the remittance (payment) addresses of all authorized participating dealers receiving orders and accepting payment by check in the name of the Contractor in care of the dealer, if different from their ordering address(es) specified elsewhere in this solicitation. If a dealer's ordering and remittance address differ, both must be furnished and identified as such.

(c) All offerors are cautioned that if the remittance (payment) address shown on an actual invoice differs from that shown in paragraph (b) of this provision or on the attachment, the remittance address(es) in paragraph (b) of this provision or attached will govern. Payment to any other address, except as provided for through EFT payment methods, will require an administrative change to the contract.

Note: All orders placed against a Federal Supply Schedule contract are to be paid by the individual ordering activity placing the order. Each order will cite the appropriate ordering activity payment address, and proper invoices should be sent to that address. Proper invoices should be sent to GSA only for orders placed by GSA. Any other ordering activity's invoices sent to GSA will only delay your payment.

Begin Regulation

A-FSS-11 CONSIDERATION OF OFFERS UNDER STANDING SOLICITATION (DEC 2000)

- (a) This solicitation is a standing solicitation from which the Government contemplates award of contracts for supplies/services listed in the Schedule of Items. This solicitation will remain in effect unless replaced by an updated solicitation.
- (b) There is no closing date for receipt of offers; therefore, offers may be submitted for consideration at any time.
- (c) An offer may be rejected if an offeror fails to meet timeframes established by the Contracting Officer either to address deficiencies in the offer or to submit a final proposal revision. A resubmission(s) is permitted; however, it may be rejected immediately if it is still deficient in the area(s) that caused its initial rejection.
- (d) Contracts awarded under this solicitation will be in effect for 5 years from the date of award, unless further extended, pursuant to clause I-FSS-164, Option to Extend the Term of the Contract (Evergreen), canceled pursuant to the Cancellation clause, or terminated pursuant to the termination provisions of the contract.
- (e) Current contractors may submit a new offer as early as 9 months prior to the expiration of the existing contract.

Begin Regulation

A-FSS-12-C PERIOD FOR ACCEPTANCE OF OFFERS (NOV 1997)

Paragraph (c) of the provision 52.212-1, Instructions to Offerors—Commercial Items, is revised to read as follows: The offeror agrees to hold the prices in its offer firm for 180 calendar days from the date of the offer, within which offer may be accepted.

Begin Regulation

A-FSS-2-F (MAY 2000)**WORLDWIDE FEDERAL SUPPLY SCHEDULE CONTRACT FOR:**

- (a) FSC GROUP 873
66, Part II, Section J
66, Part II, Section N
66, Part II, Section Q PART See Above SECTION See Above

COMMODITY: 873 - Laboratory Testing and Analysis Services
66, Part II, Section J - Test and Measurement Equipment, Avionics Instruments and Test Equipment, Aircraft Components, Maintenance, and Repair Services; and Unmanned Scientific Vehicles and Related Services
66, Part II, Section N - Chemistry, Biochemistry, Clinical Instruments, General Purpose Laboratory Instruments, Laboratory Furnishings and Accessories, and Related Services
66, Part II, Section Q - Geophysical Environmental Analysis Equipment and Services

FSC CLASS(ES)/PRODUCT CODE(S): 873 - 8734
66, Part II, Section J - 5985, 6605, 6610, 6615, 6620, 6625, 6635, 6685, 6695, 1550
66, Part II, Section N -

6630,6635,6640,6650,3770,4110,6636,6640,6670
66, Part II, Section Q -
6655, 6675,6655, 6660, 6625, 6630, 6640, 6665

(b) STANDARD INDUSTRY GROUP: N/A

SERVICE: N/A

SERVICE CODE(S): N/A

The contract period for this standing solicitation will commence on the DATE OF AWARD and end five years from that date (unless contract is canceled/terminated or extended).

Begin Regulation

**A-FSS-31 NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE
(OCT 1988)**

The clause entitled "Notice of Total Small Business Set-Aside," applies to the following items in this solicitation: Special Item Numbers (SINs): 602-3, 602-9, 602-10, 602-18, 602-21, 602-23, 602-24, 602-31, 66-139, 66-141, 566-3, 581-1, 66-601, 66-602, 66-604, 66-606, 66-609, 66-617, and 66-620..

Begin Regulation

**A-FSS-35 EXCEPTIONS TO CLAUSE 52.225-5, TRADE
AGREEMENTS (NOV 2002)**

Clause 52.225-5, Trade Agreements, and its companion certification provision which are included elsewhere in this solicitation, are applicable to all items in this solicitation EXCEPT the following:

Special Item Numbers (SINs): 602-3, 602-9, 602-10, 602-18, 602-21, 602-23, 602-24, 602-31 66-139, 66-141, 566-3, 581-1, 66-601, 66-602, 66-604, 66-606, 66-609, 66-617, and 66-620.

Begin Regulation

**A-FSS-41 INFORMATION COLLECTION REQUIREMENTS AND
HOURS OF OPERATION (NOV 1999)**

(a) "The information collection requirements contained in this solicitation/contract are either required by regulation or approved by the Office of Management and Budget pursuant to the Paperwork Reduction Act and assigned OMB Control No. 3090-0163."

(b) "GSA's hours of operation are 8:00 a.m. to 4:30 p.m. Requests for preaward debriefings postmarked or otherwise submitted after 4:30 p.m. will be considered submitted the following business day. Requests for postaward debriefings delivered after 4:30 p.m. will be considered received and filed the following business day."

Begin Regulation

K-FSS-1 AUTHORIZED NEGOTIATORS (MAR 1998)

The offeror shall, in the spaces provided below, fill in the names of all persons authorized to negotiate with the Government in connection with this request for proposals or quotations. (List the names, titles, telephone

numbers and electronic mail addresses of the authorized negotiators.)

NAMES & TITLES	TELEPHONE NUMBERS	ELECTRONIC MAIL ADDRESSES

Begin Regulation

L-FSS-101 FINAL PROPOSAL REVISION (JUN 2002)

- (a) Upon the conclusion of discussions the Contracting Officer will request a final proposal revision. Oral requests will be confirmed in writing.
- (b) The request will include—
- (1) Notice that discussions are concluded;
 - (2) Notice that this is the opportunity to submit a final proposal revision;
 - (3) The specified cutoff date and time;
 - (4) A statement that any modification proposed as a result of the final proposal revision must be received by the date and time specified and will be subject to the Late Submissions, Modifications, and Withdrawals of Proposals provision of this solicitation.
- (c) The Contracting Officer will not reopen discussions after receipt of final proposal revisions unless it is clearly in the interests of the Government to do so. If discussions are reopened, the Contracting Officer will issue an additional request for final proposal revision.
- (d) It is the Contracting Officer's desire to conclude negotiations by See Item 3 Above.

Begin Regulation

**L-FSS-400 INTRODUCTION OF NEW SERVICES/PRODUCTS
(INSP) (NOV 2000)**

- (a) Definition.

Introduction of New Services/Products Special Item Number (INSP/SIN) means a new or improved service or product— within the scope of the Federal Supply Schedule, but not currently available under any Federal Supply Service contract— that provides a new service, function, task, or attribute that may provide a more economical or efficient means for Federal agencies to accomplish their mission. It may significantly improve an existing service or product. It may be a service or product existing in the commercial market, but not yet introduced to the Federal Government.

- (b) Offerors are encouraged to introduce new services or products via the Introduction of New Services/Products Special Item Number (INSP/SIN). A new or improved service or product can be offered at anytime. Offerors are requested to clearly identify the INSP/SIN item in the offer.

(c) The Contracting Officer will evaluate and process the INSP/SIN offer. A technical review may be performed. Offerors may be required to demonstrate that the service or product can provide a more economical or efficient means for Federal agencies to accomplish their mission. The Contracting Officer has the sole discretion to determine whether a product or service will be accepted as an INSP/SIN item. The INSP/SIN provides temporary placement until the new service or product can be formally categorized.

(d) If the Contractor has an existing Multiple Award Schedule contract, the Government may, at the sole discretion of the Contracting Officer, modify the existing contract to include the INSP/SIN item in accordance with 552.243-72, Modifications (Multiple Award Schedule).

Begin Regulation

L-FSS-59 AWARD (APR 1984)

Until a formal notice of award is issued, no communication by the Government, whether written or oral, shall be interpreted as a promise that an award will be made.

Part IV - EVALUATION FACTORS FOR CONTRACT AWARD

Begin Regulation

552.212-73 EVALUATION—COMMERCIAL ITEMS (MULTIPLE AWARD SCHEDULE) (AUG 1997)

(a) The Government may make multiple awards for the supplies or services offered in response to this solicitation that meet the definition of a "commercial item" in FAR 52.202-1. Awards may be made to those responsible offerors that offer reasonable pricing, conforming to the solicitation, and will be most advantageous to the Government, taking into consideration the multiplicity and complexity of items of various manufacturers and the differences in performance required to accomplish or produce required end results, production and distribution facilities, price, compliance with delivery requirements, and other pertinent factors. By providing a selection of comparable supplies or services, ordering activities are afforded the opportunity to fulfill their requirements with the item(s) that constitute the best value and that meet their needs at the lowest overall cost.

(b) A written notice of award or acceptance of an offer, mailed or otherwise furnished to the offeror within the time for acceptance specified in the offer, shall result in a binding contract without further action by either party. Before the offer's specified expiration time, the Government may accept an offer (or part of an offer), whether or not there are negotiations after its receipt, unless a written notice of withdrawal is received before award.

Part V - OFFEROR REPRESENTATIONS & CERTIFICATION

Begin Regulation

52.212-3 OFFEROR REPRESENTATIONS AND CERTIFICATIONS --COMMERCIAL ITEMS (FEB 2009)

An offeror shall complete only paragraph (b) of this provision if the offeror has completed the annual representations and certifications electronically at <http://orca.bpn.gov>. If an offeror has not completed the annual representations and certifications electronically at the ORCA website, the offeror shall complete only paragraphs (c) through (m) of this provision.

(a) *Definitions.* As used in this provision --

“*Emerging small business*” means a small business concern whose size is no greater than 50 percent of the numerical size standard for the NAICS code designated.

“*Forced or indentured child labor*” means all work or service --

- (1) Exacted from any person under the age of 18 under the menace of any penalty for its nonperformance and for which the worker does not offer himself voluntarily; or
- (2) Performed by any person under the age of 18 pursuant to a contract the enforcement of which can be accomplished by process or penalties.

“*Manufactured end product*” means any end product in Federal Supply Classes (FSC) 1000-9999, except --

- (1) FSC 5510, Lumber and Related Basic Wood Materials;
- (2) Federal Supply Group (FSG) 87, Agricultural Supplies;
- (3) FSG 88, Live Animals;
- (4) FSG 89, Food and Related Consumables;
- (5) FSC 9410, Crude Grades of Plant Materials;
- (6) FSC 9430, Miscellaneous Crude Animal Products, Inedible;
- (7) FSC 9440, Miscellaneous Crude Agricultural and Forestry Products;
- (8) FSC 9610, Ores;
- (9) FSC 9620, Minerals, Natural and Synthetic; and
- (10) FSC 9630, Additive Metal Materials.

“*Place of manufacture*” means the place where an end product is assembled out of components, or otherwise made or processed from raw materials into the finished product that is to be provided to the Government. If a product is disassembled and reassembled, the place of reassembly is not the place of manufacture.

“*Restricted business operations*” -- means business operations in Sudan that include power production activities, mineral extraction activities, oil-related activities, or the production of military equipment, as those terms are defined in the Sudan Accountability and Divestment Act of 2007 (Pub. L. 110-174). Restricted business operations do not include business operations that the person conducting the business can demonstrate --

- (1) Are conducted under contract directly and exclusively with the regional government of southern Sudan;

- (2) Are conducted pursuant to specific authorization from the Office of Foreign Assets Control in the Department of the Treasury, or are expressly exempted under Federal law from the requirement to be conducted under such authorization;
- (3) Consist of providing goods or services to marginalized populations of Sudan;
- (4) Consist of providing goods or services to an internationally recognized peacekeeping force or humanitarian organization;
- (5) Consist of providing goods or services that are used only to promote health or education; or
- (6) Have been voluntarily suspended.

“Service-disabled veteran-owned small business concern” --

- (1) Means a small business concern --
 - (i) Not less than 51 percent of which is owned by one or more service -- disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
 - (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) *Service-disabled veteran* means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

“Small business concern” means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR part 121 and size standards in this solicitation.

“Veteran-owned small business concern” means a small business concern --

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
- (2) The management and daily business operations of which are controlled by one or more veterans.

“Women-owned business concern” means a concern which is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of its stock is owned by one or more women; and whose management and daily business operations are controlled by one or more women.

“Women-owned small business concern” means a small business concern --

- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
 - (2) Whose management and daily business operations are controlled by one or more women.
- (b) (1) *Annual Representations and Certifications.* Any changes provided by the offeror in paragraph (b)(2) of this provision do not automatically change the representations and certifications posted on the Online Representations and Certifications Application (ORCA) website.

(2) The offeror has completed the annual representations and certifications electronically via the ORCA website at <http://orca.bpn.gov>. After reviewing the ORCA database information, the offeror verifies by submission of this offer that the representations and certifications currently posted electronically at FAR 52.212-3, Offeror Representations and Certifications—Commercial Items, have been entered or updated in the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201), except for paragraphs _____.

[Offeror to identify the applicable paragraphs at (c) through (m) of this provision that the offeror has completed for the purposes of this solicitation only, if any.]

These amended representation(s) and/or certifications(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on ORCA.]

(c) Offerors must complete the following representations when the resulting contract will be performed in the United States or its outlying areas. Check all that apply.

(1) *Small business concern.* The offeror represents as part of its offer that it is, is not a small business concern.

(2) *Veteran-owned small business concern.* *[Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.]* The offeror represents as part of its offer that it is, is not a veteran-owned small business concern.

(3) *Service-disabled veteran-owned small business concern.* *[Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (c)(2) of this provision.]* The offeror represents as part of its offer that it is, is not a service-disabled veteran-owned small business concern.

(4) *Small disadvantaged business concern.* *[Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.]* The offeror represents, for general statistical purposes, that it is, is not a small disadvantaged business concern as defined in 13 CFR 124.1002.

(5) *Women-owned small business concern.* *[Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.]* The offeror represents that it is, is not a women-owned small business concern.

Note: Complete paragraphs (c)(6) and (c)(7) only if this solicitation is expected to exceed the simplified acquisition threshold.

(6) *Women-owned business concern (other than small business concern).* *[Complete only if the offeror is a women-owned business concern and did not represent itself as a small business concern in paragraph (c)(1) of this provision.]* The offeror represents that it is a women-owned business concern.

(7) *Tie bid priority for labor surplus area concerns.* If this is an invitation for bid, small business offerors may identify the labor surplus areas in which costs to be incurred on account of manufacturing or production (by offeror or first-tier subcontractors) amount to more than 50 percent of the contract price:

(8) Small Business Size for the Small Business Competitiveness Demonstration Program and for

the Targeted Industry Categories under the Small Business Competitiveness Demonstration Program. *[Complete only if the offeror has represented itself to be a small business concern under the size standards for this solicitation.]*

(i) *[Complete only for solicitations indicated in an addendum as being set-aside for emerging small businesses in one of the designated industry groups (DIGs).]* The offeror represents as part of its offer that it is, is not an emerging small business.

(ii) *[Complete only for solicitations indicated in an addendum as being for one of the targeted industry categories (TICs) or designated industry groups (DIGs).]* Offeror represents as follows:

(A) Offeror's number of employees for the past 12 months (check the Employees column if size standard stated in the solicitation is expressed in terms of number of employees); or

(B) Offeror's average annual gross revenue for the last 3 fiscal years (check the Average Annual Gross Number of Revenues column if size standard stated in the solicitation is expressed in terms of annual receipts).

(Check one of the following):

	Number of Employees	Average Annual Gross Revenues
	50 or fewer	\$1 million or less
	51-100	\$1,000,001-\$2 million
	101-250	\$2,000,001-\$3.5 million
	251-500	\$3,500,001-\$5 million
	501-750	\$5,000,001-\$10 million
	751-1,000	\$10,000,001-\$17 million
	Over 1,000	Over \$17 million

(9) *[Complete only if the solicitation contains the clause at FAR 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns, or FAR 52.219-25, Small Disadvantaged Business Participation Program -- Disadvantaged Status and Reporting, and the offeror desires a benefit based on its disadvantaged status.]*

(i) *General.* The offeror represents that either --

(A) It is, is not certified by the Small Business Administration as a small disadvantaged business concern and identified, on the date of this representation, as a certified small disadvantaged business concern in the database maintained by the Small Business Administration (PRO-Net), and that no material change in disadvantaged ownership and control has occurred since its certification, and, where the concern is owned by one or more individuals claiming disadvantaged status, the net worth of each individual upon whom the certification is based does not exceed \$750,000 after taking into account the applicable exclusions set forth

at 13 CFR 124.104(c)(2); or

(B) It has, has not submitted a completed application to the Small Business Administration or a Private Certifier to be certified as a small disadvantaged business concern in accordance with 13 CFR 124, Subpart B, and a decision on that application is pending, and that no material change in disadvantaged ownership and control has occurred since its application was submitted.

(ii) *Joint Ventures under the Price Evaluation Adjustment for Small Disadvantaged Business Concerns.* The offeror represents, as part of its offer, that it is a joint venture that complies with the requirements in 13 CFR 124.1002(f) and that the representation in paragraph (c)(9)(i) of this provision is accurate for the small disadvantaged business concern that is participating in the joint venture. *[The offeror shall enter the name of the small disadvantaged business concern that is participating in the joint venture:_____.]*

(10) HUBZone small business concern. *[Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.]* The offeror represents, as part of its offer, that --

(i) It is, is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and

(ii) It is, is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (c)(10)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. *[The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture: _____.]* Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

(d) *Representations required to implement provisions of Executive Order 11246 --*

(1) Previous contracts and compliance. The offeror represents that --

(i) It has, has not participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation; and

(ii) It has, has not filed all required compliance reports.

(2) *Affirmative Action Compliance.* The offeror represents that --

(i) It has developed and has on file, has not developed and does not have on file, at each establishment, affirmative action programs required by rules and regulations of the Secretary of Labor (41 CFR parts 60-1 and 60-2), or

(ii) It has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(e) *Certification Regarding Payments to Influence Federal Transactions (31 U.S.C. 1352).* (Applies only if the contract is expected to exceed \$100,000.) By submission of its offer, the offeror certifies to the best of its knowledge and belief that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress on his or her behalf in connection with the award of any resultant contract. If any registrants under the Lobbying

Disclosure Act of 1995 have made a lobbying contact on behalf of the offeror with respect to this contract, the offeror shall complete and submit, with its offer, OMB Standard Form LLL, Disclosure of Lobbying Activities, to provide the name of the registrants. The offeror need not report regularly employed officers or employees of the offeror to whom payments of reasonable compensation were made.

(f) *Buy American Act Certificate.* (Applies only if the clause at Federal Acquisition Regulation (FAR) 52.225-1, Buy American Act Supplies, is included in this solicitation.)

(1) The offeror certifies that each end product, except those listed in paragraph (f)(2) of this provision, is a domestic end product and that for other than COTS items, the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products, i.e., an end product that is not a COTS item and does not meet the component test in paragraph (2) of the definition of "domestic end product." The terms "commercially available off-the-shelf (COTS) item," "component," "domestic end product," "end product," "foreign end product," and "United States" are defined in the clause of this solicitation entitled "Buy American Act--Supplies."

(2) Foreign End Products:

	Line Item No.	Country of Origin
	(List as Necessary)	

(3) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(g) (1) *Buy American Act -- Free Trade Agreements -- Israeli Trade Act Certificate.* (Applies only if the clause at FAR 52.225-3, Buy American Act -- Free Trade Agreements -- Israeli Trade Act, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(1)(ii) or (g)(1)(iii) of this provision, is a domestic end product and that for other than COTS items, the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The terms "Bahrainian or Moroccan end product," "commercially available off-the-shelf (COTS) item," "component," "domestic end product," "end product," "foreign end product," "Free Trade Agreement country," "Free Trade Agreement country end product," "Israeli end product," and "United States" are defined in the clause of this solicitation entitled "Buy American Act-Free Trade Agreements-Israeli Trade Act."

(ii) The offeror certifies that the following supplies are Free Trade Agreement country end products (other than Bahrainian or Moroccan end products) or Israeli end products as defined in the clause of this solicitation entitled "Buy American Act -- Free Trade Agreements -- Israeli Trade Act":

Free Trade Agreement Country End Products (Other than Bahrainian or Moroccan End Products) or Israeli End Products:

Line Item No.	Country of Origin
---------------	-------------------

(List as Necessary)	

(iii) The offeror shall list those supplies that are foreign end products (other than those listed in paragraph (g)(1)(ii) of this provision) as defined in the clause of this solicitation entitled "Buy American Act -- Free Trade Agreements -- Israeli Trade Act." The offeror shall list as other foreign end products those end products manufactured in the United States that do not qualify as domestic end products, i.e., an end product that is not a COTS item and does not meet the component test in paragraph (2) of the definition of "domestic end product."

Other Foreign End Products:

Line Item No.	Country of Origin
(List as Necessary)	

(iv) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(2) *Buy American Act -- Free Trade Agreements -- Israeli Trade Act Certificate, Alternate I.* If Alternate I to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products as defined in the clause of this solicitation entitled "Buy American Act -- Free Trade Agreements -- Israeli Trade Act":

Canadian End Products:

Line Item No.
(List as Necessary)

(3) *Buy American Act -- Free Trade Agreements -- Israeli Trade Act Certificate, Alternate II.* If Alternate II to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products or Israeli end products as defined in the clause of this solicitation entitled "Buy American

Act -- Free Trade Agreements -- Israeli Trade Act”:

Canadian or Israeli End Products:

Line Item No.	Country of Origin
(List as Necessary)	

(4) *Trade Agreements Certificate*. (Applies only if the clause at FAR 52.225-5, Trade Agreements, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(4)(ii) of this provision, is a U.S.-made or designated country end product, as defined in the clause of this solicitation entitled “Trade Agreements.”

(ii) The offeror shall list as other end products those end products that are not U.S.-made or designated country end products.

Other End Products:

Line Item No.	Country of Origin
(List as Necessary)	

(iii) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25. For line items covered by the WTO GPA, the Government will evaluate offers of U.S.-made or designated country end products without regard to the restrictions of the Buy American Act. The Government will consider for award only offers of U.S.-made or designated country end products unless the Contracting Officer determines that there are no offers for such products or that the offers for such products are insufficient to fulfill the requirements of the solicitation.

(h) *Certification Regarding Responsibility Matters (Executive Order 12689)*. The offeror certifies, to the best of its knowledge and belief, that the offeror and/or any of its principals --

(1) Are, are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;

(2) Have, have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a Federal, state or local government contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, violating Federal criminal tax laws, or receiving stolen property;

(3) Are, are not presently indicted for, or otherwise criminally or civilly charged by a Government entity with, commission of any of these offenses enumerated in paragraph (h)(2) of this clause; and

(4) Have, have not, within a three-year period preceding this offer, been notified of any delinquent Federal taxes in an amount that exceeds \$3,000 for which the liability remains unsatisfied.

(i) Taxes are considered delinquent if both of the following criteria apply:

(A) The tax liability is finally determined. The liability is finally determined if it has been assessed. A liability is not finally determined if there is a pending administrative or judicial challenge. In the case of a judicial challenge to the liability, the liability is not finally determined until all judicial appeal rights have been exhausted.

(B) The taxpayer is delinquent in making payment. A taxpayer is delinquent if the taxpayer has failed to pay the tax liability when full payment was due and required. A taxpayer is not delinquent in cases where enforced collection action is precluded.

(ii) *Examples.*

(A) The taxpayer has received a statutory notice of deficiency, under I.R.C. § 6212, which entitles the taxpayer to seek Tax Court review of a proposed tax deficiency. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek Tax Court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.

(B) The IRS has filed a notice of Federal tax lien with respect to an assessed tax liability, and the taxpayer has been issued a notice under I.R.C. § 6320 entitling the taxpayer to request a hearing with the IRS Office of Appeals contesting the lien filing, and to further appeal to the Tax Court if the IRS determines to sustain the lien filing. In the course of the hearing, the taxpayer is entitled to contest the underlying tax liability because the taxpayer has had no prior opportunity to contest the liability. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek tax court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.

(C) The taxpayer has entered into an installment agreement pursuant to I.R.C. § 6159. The taxpayer is making timely payments and is in full compliance with the agreement terms. The taxpayer is not delinquent because the taxpayer is not currently required to make full payment.

(D) The taxpayer has filed for bankruptcy protection. The taxpayer is not delinquent because enforced collection action is stayed under 11 U.S.C. § 362 (the Bankruptcy Code).

(i) Certification Regarding Knowledge of Child Labor for Listed End Products (Executive Order 13126). [The Contracting Officer must list in paragraph (i)(1) any end products being acquired under this solicitation that are included in the List of Products Requiring Contractor Certification as to Forced or Indentured Child Labor, unless excluded at 22.1503(b).]

(1) Listed end products.

End Product	Country of Origin
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(List as Necessary)	

(2) Certification. *[If the Contracting Officer has identified end products and countries of origin in paragraph (i)(1) of this provision, then the offeror must certify to either (i)(2)(i) or (i)(2)(ii) by checking the appropriate block.]*

(i) The offeror will not supply any end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product.

(ii) The offeror may supply an end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product. The offeror certifies that it has made a good faith effort to determine whether forced or indentured child labor was used to mine, produce, or manufacture any such end product furnished under this contract. On the basis of those efforts, the offeror certifies that it is not aware of any such use of child labor.

(j) *Place of Manufacture.* (Does not apply unless the solicitation is predominantly for the acquisition of manufactured end products.) For statistical purposes only, the offeror shall indicate whether the place of manufacture of the end products it expects to provide in response to this solicitation is predominantly --

(1) In the United States (Check this box if the total anticipated price of offered end products manufactured in the United States exceeds the total anticipated price of offered end products manufactured outside the United States); or

(2) Outside the United States.

(k) Certificates regarding exemptions from the application of the Service Contract Act. (Certification by the offeror as to its compliance with respect to the contract also constitutes its certification as to compliance by its subcontractor if it subcontracts out the exempt services.)

[The contracting officer is to check a box to indicate if paragraph (k)(1) or (k)(2) applies.]

Yes (1) Maintenance, calibration, or repair of certain equipment as described in FAR 22.1003-4(c)(1). The offeror _____ does _____ does not certify that --

(i) The items of equipment to be serviced under this contract are used regularly for other than Governmental purposes and are sold or traded by the offeror (or subcontractor in the case of an exempt subcontract) in substantial quantities to the general public in the course of normal business operations;

(ii) The services will be furnished at prices which are, or are based on, established catalog or market prices (see FAR 22.1003-4(c)(2)(ii)) for the maintenance, calibration, or repair of such equipment; and

(iii) The compensation (wage and fringe benefits) plan for all service employees performing work under the contract will be the same as that used for these employees and equivalent employees servicing the same equipment of commercial customers.

No (2) Certain services as described in FAR 22.1003-4(d)(1). The offeror _____ does _____ does not certify that --

(i) The services under the contract are offered and sold regularly to non-Governmental customers, and are provided by the offeror (or subcontractor in the case of an exempt subcontract) to the general public in substantial quantities in the course of normal business operations;

(ii) The contract services will be furnished at prices that are, or are based on, established catalog or market prices (see FAR 22.1003-4(d)(2)(iii));

(iii) Each service employee who will perform the services under the contract will spend only a small portion of his or her time (a monthly average of less than 20 percent of the available hours on an annualized basis, or less than 20 percent of available hours during the contract period if the contract period is less than a month) servicing the Government contract; and

(iv) The compensation (wage and fringe benefits) plan for all service employees performing work under the contract is the same as that used for these employees and equivalent employees servicing commercial customers.

(3) If paragraph (k)(1) or (k)(2) of this clause applies --

(i) If the offeror does not certify to the conditions in paragraph (k)(1) or (k)(2) and the Contracting Officer did not attach a Service Contract Act wage determination to the solicitation, the offeror shall notify the Contracting Officer as soon as possible; and

(ii) The Contracting Officer may not make an award to the offeror if the offeror fails to execute the certification in paragraph (k)(1) or (k)(2) of this clause or to contact the Contracting Officer as required in paragraph (k)(3)(i) of this clause.

(l) *Taxpayer Identification Number (TIN)* (26 U.S.C. 6109, 31 U.S.C. 7701). (Not applicable if the offeror is required to provide this information to a central contractor registration database to be eligible for award.)

(1) All offerors must submit the information required in paragraphs (l)(3) through (l)(5) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the Internal Revenue Service (IRS).

(2) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(3) *Taxpayer Identification Number (TIN)*.

TIN: _____.

TIN has been applied for.

TIN is not required because:

Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;

Offeror is an agency or instrumentality of a foreign government;

Offeror is an agency or instrumentality of the Federal Government.

(4) Type of organization.

Sole proprietorship;

Partnership;

Corporate entity (not tax-exempt);

Corporate entity (tax-exempt);

Government entity (Federal, State, or local);

Foreign government;

International organization per 26 CFR 1.6049-4;

Other _____.

(5) Common parent.

Offeror is not owned or controlled by a common parent;

Name and TIN of common parent:

Name _____.

TIN _____.

(m) Restricted business operations in Sudan. By submission of its offer, the offeror certifies that it does not conduct any restricted business operations in Sudan.